

**Supplementary Table F:**

Logistic regression model with p-values for Class 2B1 vs. Class 2B2 of longitudinal variables by clinic visit (CV) and category (family, maternal, child).

CV1	Class 2B2 n=113	Class 2B1 n=65	P-value	
<u>Family</u>				
M1, DEM_ Race	Black	33 (29.2%)	36 (55.4%)	0.0005
	White	78 (69.0%)	28 (43.1%)	
	Asian	2 (1.8%)	0 (0.0%)	
	Other	0 (0.0%)	1 (1.5%)	
CV1, DEM_ Current married/partner status	Never married	24 (21.2%)	23 (35.4%)	0.034
	Divorced	0 (0.0%)	2 (3.1%)	
	Separated	5 (4.4%)	0 (0.0%)	
	Living with partner	10 (8.8%)	5 (7.7%)	
	Married	71 (62.8%)	34 (52.3%)	
	Missing	3 (2.7%)	1 (1.5%)	
CV1, DEM_ Health insurance coverage (private/other)	Public	34 (30.1%)	31 (47.7%)	0.034
	Private	75 (66.4%)	33 (50.8%)	
	Missing	4 (3.5%)	1 (1.5%)	
CV1, DEM_ Estimated total annual household income	<25K	31 (27.4%)	28 (43.1%)	0.088
	25-65K	42 (37.2%)	18 (27.7%)	
	> 65K	37 (32.7%)	16 (24.6%)	
	Missing	3 (2.7%)	3 (4.6%)	
<u>Mother</u>				
M2, TLEQ_ Count of Adverse Child Events	0.4 (±0.8)	0.7 (±0.9)	0.009	
	Missing	3 (2.7%)		2 (3.1%)
M2, CTS_ Frequency of Physical Aggression Score Self	2.3 (±3.7)	3.6 (±4.1)	0.015	
	Missing	3 (2.7%)		2 (3.1%)
CV1, CAPI_ Rigidity Scale Total Score	12.7 (±11.7)	18.2 (±14.7)	0.022	
	Missing	5 (4.4%)		1 (1.5%)
CV1, CAPI_ Abuse Scale Total Score	62.1 (±50.9)	89.7 (±80.5)	0.047	
	Missing	5 (4.4%)		1 (1.5%)

<b>HV1, Pregnant or breastfeeding</b>				<b>0.092</b>
No		32 (28.3%)	27 (41.5%)	
Yes		74 (65.5%)	34 (52.3%)	
Missing		7 (6.2%)	4 (6.2%)	
<b>HV1, History of alcohol consumption</b>				<b>0.076</b>
No		50 (44.2%)	20 (30.8%)	
Yes		56 (49.6%)	41 (63.1%)	
Missing		7 (6.2%)	4 (6.2%)	
<b>M1, TEMPS_ Hyperthymic temperament</b>				<b>0.056</b>
No		37 (32.7%)	31 (47.7%)	
Yes		76 (67.3%)	34 (52.3%)	
<b><u>Child</u></b>				
<b>M3, NSF_ Birth length</b>		51.2 (±2.5)	50.2 (±2.6)	<b>0.028</b>
Missing		1 (0.9%)	1 (1.5%)	

CV2		Class 2B2 n=113	Class 2B1 n=65	P-value
<u>Family</u>				
M1, DEM_ Race				0.0005
	Black	33 (29.2%)	36 (55.4%)	
	White	78 (69.0%)	28 (43.1%)	
	Asian	2 (1.8%)	0 (0.0%)	
	Other	0 (0.0%)	1 (1.5%)	
CV2, DEM_ Estimated total annual household income				0.062
	<25K	29 (25.7%)	28 (43.1%)	
	25-65K	39 (34.5%)	19 (29.2%)	
	>65K	40 (35.4%)	16 (24.6%)	
	Missing	5 (4.4%)	2 (3.1%)	
CV2, DEM_ Health insurance coverage (private/other)				0.079
	Public	40 (35.4%)	32 (49.2%)	
	Private	73 (64.6%)	32 (49.2%)	
	Missing	0 (0.0%)	1 (1.5%)	
<u>Maternal</u>				
M2, TLEQ_ Count of Adverse Child Events		0.4 (±0.8)	0.7 (±0.9)	0.009
	Missing	3 (2.7%)	2 (3.1%)	
CV2, CAPI_ Abuse Scale Total Score		65.9 (±67.1)	85.7 (±82.2)	0.08
	Missing	0 (0%)	1 (1.5%)	
CV1, BSI_ T-score for Somatization scale		46.8 (±7.9)	49.3 (±9.0)	0.069
	Missing	5 (4.4%)	1 (1.5%)	

<b>HV1, History of alcohol consumption</b>				<b>0.076</b>
Yes		50 (44.2%)	20 (30.8%)	
No		56 (49.6%)	41 (63.1%)	
Missing		7 (6.2%)	4 (6.2%)	
<b>HV1, Pregnant or breastfeeding</b>				<b>0.092</b>
No		32 (28.3%)	27 (41.5%)	
Yes		74 (65.5%)	34 (52.3%)	
Missing		7 (6.2%)	4 (6.2%)	
<b><u>Child</u></b>				
<b>CV2, BITSEA_ Internalizing subscale, subcomponent of Problem scale</b>		1.8 ( $\pm$ 1.5)	2.5 ( $\pm$ 1.7)	<b>0.008</b>
Missing		0 (0%)	1 (1.5%)	
<b>M3, NSF_ Birth length (cm)</b>		51.2 ( $\pm$ 2.5)	50.2 ( $\pm$ 2.6)	<b>0.028</b>
Missing		1 (0.9%)	1 (1.5%)	

CV3		Class 2B2 n=113	Class 2B1 n=65	P-value
<u>Family</u>				
M1, DEM_ Race				0.0005
	Black	33 (29.2%)	36 (55.4%)	
	White	78 (69.0%)	28 (43.1%)	
	Asian	2 (1.8%)	0 (0.0%)	
	Other	0 (0.0%)	1 (1.5%)	
<u>Mother</u>				
CV3, CAPI_ Unhappiness Scale Total Score		8.4 (±8.0)	12.4 (±11.9)	0.026
	Missing	6 (5.3%)	2 (3.1%)	
CV3, CAPI_ Abuse Scale Total Score		62.7 (±60.6)	86.6 (±81.8)	0.035
	Missing	6 (5.3%)	2 (3.1%)	
CV3, CAPI_ Rigidity Scale Total Score		12.1 (±11.9)	17.3 (±15.4)	0.039
	Missing	6 (5.3%)	2 (3.1%)	
HV1, History of alcohol consumption				
	1	50 (44.2%)	20 (30.8%)	0.076
	2	56 (49.6%)	41 (63.1%)	
	Missing	7 (6.2%)	4 (6.2%)	
HV1, Pregnant or breastfeeding				
	1	32 (28.3%)	27 (41.5%)	0.092
	2	74 (65.5%)	34 (52.3%)	
	Missing	7 (6.2%)	4 (6.2%)	

<u>Child</u>				
CV3, CBCL_ Anxiety Problems %tile Rank		57.4 (±13.7)	60.3 (±13.6)	0.022
	Missing	7 (6.2%)	2 (3.1%)	
M3, NSF_ Birth length (cm)		51.2 (±2.5)	50.2 (±2.6)	0.028
	Missing	1 (0.9%)	1 (1.5%)	
CV3, CBCL_ Affective Problems %tile Rank		60.8 (±12.7)	56.4 (±9.4)	0.08
	Missing	7 (6.2%)	2 (3.1%)	