

Supplementary material 3

Table S1. Pearson correlations between child-report symptoms of negative affect (depression, trait and state anxiety) with Angry-Neutral and Happy-Neutral P100 and N170 amplitude difference scores in the parietal and occipital region in the right and left hemisphere in the whole sample (n=58).

Symptoms	Angry-Neutral				Happy-Neutral			
	Parietal		Occipital		Parietal		Occipital	
	P1	N170	P1	N170	P1	N170	P1	N170
Right Hemisphere								
Trait anxiety	.02	.15	.00	.14	-.02	.01	-.04	.12
State anxiety	.35**	.33*	.32*	.23	.22	.05	.22	-.06
Depression	.07	.14	.05	.04	.07	.07	.04	-.05
Left Hemisphere								
Trait anxiety	.10	.14	.26*	.18	-.06	.09	.04	-.08
State anxiety	.38**	.32*	.40**	.30*	.29*	.09	.30*	.23
Depression	.17	.16	.25*	.15	.08	.02	.06	.00

Note: *p < .05, **p < .01, ***p ≤ .001. Associations between the state x trait interaction term and ERPs were non-significant (ps > .06)

Table S2. Pearson correlations between child-report symptoms of negative affect (depression, trait and state anxiety) with Angry-Neutral and Happy-Neutral LPP amplitude difference scores in the parietal and occipital region in the right and left hemisphere in the whole sample (n=58).

Symptoms	Angry-Neutral				Happy-Neutral			
	Parietal		Occipital		Parietal		Occipital	
	LPP1	LPP2	LPP1	LPP2	LPP1	LPP2	LPP1	LPP2
Right Hemisphere								
Trait anxiety	.18	.32*	.23	.32*	.20	.21	.23	.18
State anxiety	.30*	.37**	.31*	.35**	.16	.18	.18	.20
Depression	.22	.38**	.23	.34**	.26*	.20	.23	.16
Left Hemisphere								
Trait anxiety	.22	.34*	.34**	.45**	.17	.20	.16	.17
State anxiety	.34**	.35**	.38**	.34**	.18	.09	.17	.05
Depression	.28*	.37**	.35**	.43**	.25	.15	.13	.05

Note: *p < .05, **p < .01, ***p < .001. Associations between the state x trait interaction term and ERPs were non-significant (ps > .08)