

Additional file 1. Moderated mediation analysis results for the specific CERS.

	Adaptive CERS <i>β (LCI- UCI)</i>				Maladaptive CERS <i>β (LCI- UCI)</i>		Depression <i>β (LCI- UCI)</i>
	Acceptance	Positive refocusing	Positive reappraisal	Putting into perspective	Blame-others	Catastrophizing	
CT	-0.082** [-0.044, -0.014]	-0.101**[-0.056, -0.023]	-0.164** [-0.082, -0.049]	-0.010 [-0.016, 0.010]	0.030[-0.004, 0.027]	0.103** [0.027, 0.054]	0.086** [0.051, 0.105]
Acceptance							0.085** [0.147, 0.289]
Positive refocusing					</		

others × neuroticism Catastrophizing × neuroticism							0.131** [0.033, 0.059]
	R ² =0.011	R ² =0.010	R ² =0.062	R ² =0.091	R ² =0.134	R ² =0.279	R ² =0.512
F	5.586**	4.960**	32.736**	49.472**	77.116 **	192.297 **	173.111 **

Notes: ** $P < 0.01$, * $P < 0.05$

Abbreviations: CERS, cognitive emotion regulation strategies; CT, childhood trauma; β , standardized regression coefficient; LCI, lower bound of 95% confidence interval; UCI, upper bound of 95% confidence interval.