

Supplementary Table S1. Sensitivity Analysis of the Logistic Regression Model Predicting NSSI After Adjustment for Demographic, Treatment-Related, and Clinical Covariates

Independent Variables	<i>B</i>	<i>SE</i>	<i>OR</i>	<i>p</i>	<i>95% CI</i>
Age	0.344	0.249	1.410	0.167	[0.866-2.298]
Gender (male, ref: female)	0.935	0.832	2.548	0.261	[0.499-13.002]
Current psychotropic medication use	0.775	0.621	2.170	0.212	[0.642-7.335]
Ongoing psychotherapy	0.887	0.663	2.427	0.181	[0.662-8.892]
Medical comorbidity	-1.017	1.219	0.362	0.404	[0.033-3.942]
CDI	0.245	0.078	1.278	0.002	[1.097-1.488]
PAS	0.079	0.038	1.082	0.040	[1.004-1.166]
Beta-endorphin (pg/mL)	-0.020	0.008	0.980	0.012	[0.965-0.996]
SHAPS	0.049	0.122	1.050	0.690	[0.827-1.333]

†**CDI:** Children's Depression Inventory, **PAS:** Psychache Scale, **SHAPS:** Snaith-Hamilton Pleasure Scale

B: Unstandardized Beta Coefficient, **SE:** Standard Error, **OR:** Odds Ratio, **CI:** Confidence Interval

‡Omnibus Test: $\chi^2=71.873$, $p < 0.001$, Hosmer and Lemeshow: $p = 0.759$, Nagelkerke $R^2 = 0.665$