

Biological Moderators of Ayahuasca's Antidepressant Action

Table S2. Statistical values of interaction (β) and R^2 of moderation analyses of acute physiological (AUC= Area Under the Curve of salivary cortisol), cognitive (HRS= Hallucinogenic Rating Scale) and emotional outcomes (Δ MADRS_{D0-2h40} = changes in MADRS from D0 to 2h40 of the dosing session) during ayahuasca experimental session on serum Brain-derived Neurotrophic Factor (BDNF), serum cortisol (SC), salivary cortisol awakening response (CAR), plasma C-Reactive protein (CRP) and serum interleukin 6 (IL-6), two days after treatment (D2) on treatment-resistant depressive patients and healthy control groups.

	BDNF		SC		CAR		CRP		IL-6	
	β	R^2	β	R^2	β	R^2	β	R^2	β	R^2
Group*AUC	-.099	.054	-.115	.007	.734	.245	1.115	.168	1.395	.707
	(-.558, .360)		(-.818, .589)		(-.232, 1.700)		(-7.390, 5.161)		(-2.095, 4.885)	
Group* Δ MADRS _{D0-2h40}	-.004	.145	.026	.280	-.006	.013	.067	.235	-.041	.727
	(-.023, .014)		(.000, .052)		(-.054, .041)		(-.192, .325)		(-.186, .103)	
Group*HRS	-.012	.031	-.021	.036	.017	.013	.173	.176	.233	.726
	(-.051, .026)		(-.079, .037)		(-.075, .109)		(-1.329, 2.01)		(-.048, .514)	

Bold values stand for significant interactions. Values inside brackets represents the 95% confidence interval for the estimate (β). SC_{ES}= salivary cortisol collected during the experimental session, Δ MADRS_{D0-2h40}= changes in Montgomery-Åsberg Depression Rating Scale (MADRS) from 4h before the experimental session (D0) until 2h40 of experimental session; Δ MADRS_{ES-2h40}= changes in MADRS from baseline until the 2h40 of experimental session; HRS= Hallucinogenic Rating Scale.