

Table S3. Multiple Linear Regression model for cognitive aspects.

Model summary								
	R	R ²	Adjusted R ²	Standard Error of the Estimate				
	0,622 ^a	0,387	0,358	0,32499				
	a. Predictors: (Constant), Bells test total omissions							
ANOVA								
		Sum of squares	DF	Mean square	F	Sig		
	Regression	1,400	1	1,400	13,256	0,002 ^b		
	Residual	2,218	21	0,106				
	Total	3,618	22					
	a. Dependent Variable: Cognitive difficulty reached at the end of all sessions							
b. Predictors: (Constant), Bells test total omissions								
Coefficients		Unstandardized Coefficients		Standardized coefficients			Collinearity statistics	
		B	Std Error	Beta	t	Sig	tolerance	VIF
	(Constant)	0,840	0,090		9,283	0,000		
	FMA	-0,071	0,019	-0,622	-3,641	0,002	1,000	1,000
	a. Dependent variable: Cognitive difficulty reached at the end of all sessions							
Excluded Variables								
		Beta in	T	Sig	Partial correlation	Tolerance	VIF	Minimum Tolerance
	Bells test OA	-0,195 ^b	-0,876	0,391	-0,192	0,595	1,680	0,595
	MAT total omissions	-0,108 ^b	-0,483	0,634	-0,107	0,611	1,637	0,611
	MAT total MRT	-0,310 ^b	-1,697	0,105	-0,355	0,804	1,243	0,804
	MAT OA	0,077 ^b	0,270	0,790	0,060	0,379	2,636	0,379
	MAT MRT OA	0,029 ^b	0,161	0,874	0,036	0,918	1,089	0,918
	MAT FP asymmetry	0,227 ^b	1,258	0,223	0,271	0,869	1,150	0,869
	a. Dependent Variable: Cognitive difficulty reached at the end of all sessions							
b. Predictors in the Model: (Constant), Bells test total omissions								

Abbreviations: ANOVA, Analysis of Variance; DF, Degrees of Freedom; Std, Standard; Sig, significance; VIF, Variance Inflator Factor; OA, omissions asymmetry; MAT, MonAmour Test; MRT, Mean Reaction Time; FP, False Positive.