

Supplementary Material

Hierarchical multiple regression models predicting inhibitory control, visual-spatial working memory and switching using all predictors

	Inhibitory control				Visual-spatial WM				Switching			
	Step 1		Step 2		Step 1		Step 2		Step 1		Step 2	
	β	95% CI	β	95% CI	β	95% CI	β	95% CI	β	95% CI	β	95% CI
Age	.31	(.001, .061)*	.25	(-.004, .054)	.31	(.011, .053)**	.29	(.009, .050)**				
SES	.16	(-.157, .517)	-.08	(-.457, .265)	.27	(.064, .502)*	.21	(-.005, .436)*	.26	(.038, .403)*	.21	(-.009, .366)
Breakfast at home			.14	(-.175, .457)								
Pretend play			.31	(-.026, .405)			.08	(-.089, .181)			.19	(-.014, .187)
Peer play			.30	(-.010, .375)								
Fine motor			.05	(-.210, .289)			.25	(-.012, .377)				
Arts and crafts							-.008	(-.182, .170)				
Sports and physical activities			-.07	(-.290, .200)								
Total play time			-.06	(-.003, .002)								
Play support			.24	(-.014, .089)								
F	2.93		2.57*		8.10**		4.89**		5.76*		4.41*	
R2	.13		.41		.17		.25		.07		.10	
adj R2	.08		.25		.15		.20		.06		.08	
R2-change	.13		.28		.17		.08		.07		.03	

* $p < .05$; ** $p < .01$; *** $p < .001$; 95% CI