

Supplemental Material S6

Statistical Analysis: Comparison of Age Groups

One-way ANOVA after Bonferroni post hoc tests (p-Value)

Variable	6 years ^a vs. 7 years ^b	6 years vs. 8 years ^c	6 years vs. 9 years ^d	7 years vs. 8 years ^e	7 years vs. 9 years	8 years vs. 9 years
LDT acc ^e	.048*	< .001***	< .001***	.709	.032*	1.000
LDT rt ^f	.033*	< .001***	< .001***	.127	< .001***	.291
RNT acc ^e	.324	.611	< .001***	1.000	.036*	.025*
RNT rt ^f	.002**	< .001***	< .001***	< .001***	< .001***	1.000

Note. LDT = lexical decision task. RNT = rapid naming task.

^a*n* = 43. ^b*n* = 44. ^c*n* = 38. ^d*n* = 39. ^eaccuracy in percentages. ^freaction time in milliseconds

p* < .05, *p* < .01, ****p* < .001