

Supplementary material

Table S3. Descriptive means and standard deviations based on observation of amplitudes (μV) for different time windows.

Time window	Group	Hemisphere	Word reading		Visual object naming	
			M	sd	M	sd
Pre-lexical	Control	Right	0.37	3.28	0.64	2.89
		Left	-0.43	3.68	-0.64	3.90
	Dyslexia	Right	0.29	6.95	1.17	5.61
		Left	-0.71	3.81	-0.76	4.50
Lexical	Control	Right	1.08	2.54	0.78	3.44
		Left	-0.36	2.96	-0.38	3.90
	Dyslexia	Right	0.36	4.96	0.08	6.64
		Left	0.25	4.19	-0.63	4.17
Post-lexical	Control	Right	1.17	3.21	1.07	2.20
		Left	-0.44	3.93	-0.32	2.81
	Dyslexia	Right	0.73	3.53	0.08	3.98
		Left	-0.19	2.69	-0.69	2.68