

Supplementary table 2 - Association between Griffiths III quotients and sleep features that are co-associated with household income, n=50.

Griffiths III Measures	Sleep stage	qEEG feature	Frequency band	Partial Spearman's Rank Correlation ¹	
				r	p-value
Subscale B DQ, Language and Communication	N3	Coherence	Theta	0.003	0.985
Subscale C DQ, Eye and Hand Coordination	N3	Coherence	Theta	0.089	0.560
Subscale D DQ, Personal-Social-Emotional	N3	Coherence	Theta	0.208	0.171
GD DQ, General Development	N3	Coherence	Theta	0.076	0.622

¹Partial Spearman's Rank Correlations are corrected for postnatal age of both EEG and Griffiths at 18-months assessments, gestational age, sex and household income.