

Supplementary Table: Relative risk for ADHD diagnosis for one SD increase in PDQI, UPFI and CDQI score

Diet quality indices	ADHD diagnosis			
	Crude model ¹		Adjusted model ²	
	Relative Risk	CI	Relative Risk	CI
PDQI	0.78	0.73, 0.84	0.87	0.79, 0.97
UPFI	1.00	0.93, 1.08	1.07	0.99, 1.18
DQI3y	0.87	0.79, 0.93	0.99	0.90, 1.08

¹ Adjustment variables: None

² Adjustment variables: For PDQI and UPFI: maternal pre-pregnancy BMI, maternal education, smoking and alcohol intake during pregnancy, maternal symptoms of depression and ADHD, maternal age, parity, child sex, child diet and child birth quarter. For CDQI: maternal pre-pregnancy BMI, maternal education, maternal symptoms of ADHD, maternal age, prenatal diet quality, child sex, parity, child sleep problems (3y) and child birth quarter.