

Table 2. Description of children's dietary intake and neurodevelopmental scores in the study population (EDEN mother-child cohort)

	3-year sample (n=914)	5-6-year sample (n=785)
12-month dietary intake		
Energy intake, kcal/day	808.3 (128.2)	803.2 (133.5)
Protein intake, g/day	29.0 (7.1)	28.7 (7.2)
Protein intake, % TEI	14.4 (2.8)	14.3 (2.8)
Carbohydrates intake, g/day	110.4 (21.1)	109.6 (22.0)
Carbohydrates intake, % TEI	54.6 (5.4)	54.5 (5.6)
Fat intake, g/day	30.2 (8.0)	30.2 (8.2)
Fat intake, % TEI	33.7 (7.4)	33.9 (7.7)
LA, g/day	3.0 (1.1)	3.0 (1.2)
LA, % TEI	3.3 (1.2)	3.4 (1.2)
ALA, g/day	0.4 (0.2)	0.4 (0.2)
ALA, % TEI	0.4 (0.2)	0.4 (0.2)
LA:ALA fatty acid ratio, % (n)		
1 st tercile (<7.6)	33.6 (307)	33.8 (259)
2 nd tercile (7.6 to 10.0)	31.4 (287)	30.2 (238)
3 rd tercile (\geq 10.0)	35.0 (320)	36.1 (283)
Neurodevelopmental scores		
Ages and Stages Questionnaire (ASQ)		
Age at completion (months), mean (SD)	37.4 (1.4)	-
Full ASQ score	270 (30)	-
Communication score \leq 55	38.4 (351)	-
Gross Motor score \leq 55	44.4 (406)	-
Fine Motor score \leq 50	38.6 (353)	-
Problem Solving score \leq 50	34.1 (312)	-
Personal-Social score \leq 50	37.0 (338)	-
Intelligence Quotient (IQ)		
Age at completion (months)	-	67.4 (1.8)
Full IQ	-	104 (13.2)
Verbal IQ	-	107.3 (14)
Performance IQ	-	100 (14)

Values are the means (SD) for continuous and percentages (n) for categorical variables. % TEI: percentage of total energy intake; ALA: α -linolenic acid; LA: linoleic acid; ASQ: Ages and Stages Questionnaire.