

Table S2 Comparison of baseline characteristics between infants who completed and those with incomplete neurobehavioral assessments

Characteristics	Include (N=158)	Exclude(N=110)	$t/F/\chi^2$	P
Birth weight (kg)	3.18±0.38	3.23±0.43	-0.915	0.361
≥2.50	151 (95.6)	104 (94.5)	0.147	0.701
<2.50	7 (4.4)	6 (5.5)		
Gestational age at birth (weeks)	39.25±1.11	39.07±1.40	1.207	0.228
≥37	155 (98.1)	104 (94.5)	2.527	0.112
<37	3 (1.9)	6 (5.5)		
Gender			0.901	0.343
Boy	74 (46.8)	58 (52.7)		
Girl	84 (53.2)	52 (47.3)		
Only child or not			0.156	0.693
Yes	107 (67.7)	71 (64.5)		
No	51 (32.3)	39 (35.5)		
Pregnancy mode			0.192	0.661
Spontaneous conception	142 (89.9)	97 (88.2)		
Assisted reproductive conception	16 (10.1)	13 (11.8)		
Delivery mode			0.565	0.452
Vaginal births	124 (78.5)	82 (74.5)		
Cesarean section	34 (21.5)	28 (25.5)		
Feeding pattern			0.891	0.365
Exclusive breastfeeding	72 (45.6)	44 (40.0)		
Mixed and artificial feeding	86 (54.4)	66 (60.0)		
Maternal age (years)	33.78±7.95	34.08±3.91	-0.364	0.716
<30	20 (12.7)	14 (12.7)	0.707	0.702
30~35	98 (62.0)	56 (50.9)		
>35	40 (25.3)	40 (36.4)		
Pre-pregnancy BMI (kg/m2)	20.74±2.67	21.19±3.12	-1.265	0.207
<18.5	33 (20.9)	17 (15.5)	1.278	0.528
18.5~23.9	104 (65.8)	78 (70.9)		
≥24.0	21 (13.3)	15 (13.6)		
Maternal education			0.532	0.466
college and below undergraduate or above	22 (13.9)	12 (10.9)		
undergraduate or above	136 (86.1)	98 (89.1)		
Paternal age (years)	32.92±4.28	33.21±5.50	-0.477	0.634
<30	33 (20.9)	22 (20.0)	0.055	0.973
30~35	88 (55.7)	54 (49.1)		

	>35	37 (23.4)	34 (30.9)		
Paternal BMI (kg/m ²)		23.55±3.22	23.03±2.85	1.338	0.182
	<18.5	7 (4.4)	4 (3.7)	0.900	0.638
	18.5~23.9	85 (53.8)	65 (59.6)		
	≥24.0	66 (41.8)	40 (36.7)		
Paternal education				0.500	0.480
	college and below	33 (20.9)	27 (24.5)		
	undergraduate or above	125 (79.1)	83 (75.5)		
Quality of sleep during pregnancy				0.831	0.362
	Good	122 (77.2)	90 (81.8)		
	Not good	36 (22.8)	20 (18.2)		
Per capita annual household income (10,000 Yuan)				0.055	0.814
	<10	34 (21.5)	25 (22.7)		
	≥10	124 (78.5)	85 (77.3)		
