

Appendix

Table 1. Baseline characteristics of BRAVO participants and participants who were loss to follow up/ no data was available.

	Loss to follow-up or no data available (413)	Participants (587)	P-value
Status trial (intervention)	42.6	50.9	0.002
Maternal characteristics			
Mean (sd) BMI (kg/m ²)	23 (5)	22 (4)	0.24
Mean (sd) pre-pregnancy weight (kg)	55 (12)	54 (11)	0.28
Mean (sd) height (cm)	156 (5)	156 (6)	0.87
Education (%)			0.87
<i>Uneducated, Elementary/ Junior School</i>	28.6	26.8	
<i>Senior high school</i>	64.9	66.0	
<i>University</i>	6.5	7.2	
Occupational Status (employed) (%)	27.8	25.1	0.44
Type of job (white collar) (%)	67.7	58.9	0.28
Family income (per month) (%)			<0.001
<i>≤ IDR 750,000</i>	16.3	13.5	
<i>IDR 750,000 - ≤ IDR 3,000,000</i>	69.8	56.2	
<i>IDR 3,000,000 - > IDR 9,000,000</i>	13.9	30.3	
Median (IQR) parity (n)	2 (2)	2 (2)	0.18

Paternal characteristics

Mean (sd) BMI (kg/m ²)	23 (4)	23 (4)	0.69
Mean (sd) weight (kg)	65 (12)	64 (11)	0.32
Mean (sd) height (cm)	168 (8)	167 (6)	0.24
Education (%)			0.24
<i>Uneducated, Elementary/ Junior School</i>	13.3	22.0	
<i>Senior high school</i>	75.2	67.6	
<i>University – undergraduate</i>	11.5	10.3	
Occupational Status (employed) (%)	96.2	96.9	0.76
Type of job (white collar) (%)	36.6	27.4	0.07
Smoking (yes) (%)	69.0	66.6	0.73

Appendix

Table 2. Associations between maternal pBMI and offspring' mean BP over the first year of life.

	Maternal pBMI (kg/m ²)	
	Linear regression coefficients (95% confidence intervals)	
	SBP (mmHg)	DBP (mmHg)
Model 1*	0.24 (0.05; 0.44)	0.13 (0.01; 0.25)
Model 2$\bar{\tau}$	0.24 (0.04; 0.43)	0.13 (0.004; 0.25)
Model 3\ddagger	0.23 (0.03; 0.43)	0.13 (0.002; 0.25)
Model 4$\rlap{/}\delta$	0.28 (0.07; 0.50)	0.14 (0.01; 0.27)

* Crude model including additionally mother's age at giving birth and second hand prenatal smoke exposure.

$\bar{\tau}$ Model 1 and maternal education.

\ddagger Model 1: selection of all offspring; offspring of women who had any gestational disease ((pre-) eclampsia, gestational hypertension, gestational diabetes) were excluded (n=20).

$\rlap{/}\delta$ Crude model including additionally mother's age at giving birth: selection of all offspring; offspring of women who smoked during pregnancy were excluded (n=9).