

Webtable 4. Birthweight of the first offspring (g) for females in four study sites, according to indicators of maternal and child undernutrition: regression analyses. No information available for South Africa, where the number of births was very small.

Exposure	Brazil (Pelotas)		Guatemala (4 villages)		India (New Delhi)		Philippines (Cebu)	
	Coef(95%CI)	P	Coef(95%CI)	P	Coef(95%CI)	P	Coef(95%CI)	P
Maternal height (cm)								
Crude	10.5 (3.4; 17.6)	0.004	3.9 (-5.7; 13.5)	0.43	N/A		12.6 (-2.1;27.3)	0.09
Adjusted	8.2 (0.6; 15.8)	0.03	2.5 (-7.9; 12.8)	0.64	N/A		11.9 (-3.5;27.2)	0.13
Birthweight (kg)								
Crude	208.2 (127.6; 288.8)	<0.001	196.5 (33.7; 359.3)	0.02	205.6 (28.5.4; 382.7)	0.02	319.0 (155.8;482.3)	<0.001
Adjusted	193.4 (111.5; 275.2)	<0.001	148.3 (-19.2; 315.7)	0.08	201.0 (24.1; 377.9)	0.03	293.9 (127.3;460.0)	<0.001
IUGR								
Crude	-170.4 (-296.6; -44.1)	0.008	-180.1 (-386.3; 26.16)	0.09	-45.8 (-192.5; 100.9)	0.54	-188.9 (-373.6;-4.3)	0.15
Adjusted	-155.9 (-283.5; -28.3)	0.02	-155.6 (-366.5; 55.3)	0.15	-43.6 (-190.3; 103.1)	0.56	-173.5 (-361.5;14.5)	0.07
WAZ 2 years ^b								
Crude	89.1 (49.9; 128.4)	<0.001	44.2 (-24.2; 112.6)	0.20	101.9 (35.6; 168.1)	0.003	93.4 (20.4;166.3)	0.01
Adjusted	79.4 (38.0; 120.9)	<0.001	31.3 (-46.8; 109.5)	0.43	94.4 (26.2; 162.6)	0.007	75.7 (-0.10;151.6)	0.50
HAZ 2 years ^b								
Crude	92.4 (58.7; 126.2)	<0.001	55.5 (-10.7; 121.7)	0.10	104.3 (46.4; 162.2)	<0.001	70.9 (5.1;136.6)	0.04
Adjusted	86.2 (49.8; 122.7)	<0.001	42.6 (-31.1; 116.3)	0.26	97.6 (38.4; 156.9)	0.001	56.4 (-12.6;125.5)	0.11
BAZ 2 years ^b							N=186	
Crude	20.7 (-23.6; 64.9)	0.36	2.0 (-77.4; 81.4)	0.96	10.6 (-59.9; 81.1)	0.77	44.1(-39.7;127.9)	0.30
Adjusted	15.9 (-28.4; 60.1)	0.48	-2.1 (-83.4; 79.2)	0.96	6.3 (-64.7; 77.3)	0.86	38.5(-44.8;121.8)	0.07

(a) Adjusted for socioeconomic status at birth, maternal education, and age at follow-up. In India, paternal education was used instead of maternal education. In South Africa, pubertal status was also adjusted for.

(b) Weight for age (WAZ), height for age (HAZ) and body mass index for age (BAZ) Z-scores according to the 2006 World Health Organization Standards..