

Table S1: Outcomes of simple and multiple regression models with PSU FE,
Outcome variable: Last child's weight at birth in kg

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Simple model	Multiple model with SES+BMI	Simple model (1) + ANC	Multiple model (2) + ANC	Simple model (1) + nr. ANC visits	Multiple model (2) + nr. ANC visits	Simple model (1) + adequate mat. HC	Multiple model (2) + adequate mat. HC
Adolescent	-0.136*** (-23.61)	-0.0775*** (-6.12)	-0.136*** (-24.02)	-0.0781*** (-6.15)	-0.130*** (-21.36)	-0.0774*** (-6.13)	-0.129*** (-21.43)	-0.0751*** (-5.84)
Maternal BMI		0.0158*** (19.52)		0.0158*** (19.27)		0.0157*** (19.45)		0.0155*** (18.97)
Received antenatal care			-0.0290** (-2.70)	-0.0271 (-1.02)				
Times received ANC					0.002*** (11.48)	0.0007** (3.16)		
Adequate maternal HC							0.0813*** (23.96)	0.0588*** (9.09)
Wealth quintile:								
second	-0.0153 (-1.42)		-0.0150 (-1.39)		-0.0155 (-1.45)		-0.0171 (-1.57)	
middle	-0.0195 (-1.85)		-0.0194 (-1.82)		-0.0198 (-1.86)		-0.0204 (-1.89)	
fourth	-0.0213* (-1.99)		-0.0221* (-2.06)		-0.0218* (-2.04)		-0.0246* (-2.25)	
richest	-0.0464*** (-3.90)		-0.0472*** (-3.94)		-0.0471*** (-3.96)		-0.0505*** (-4.17)	
Maternal education:								
primary or incomplete secondary		0.0637*** (8.53)		0.0635*** (8.44)		0.0635*** (8.50)		0.0545*** (7.05)
secondary or higher		0.0840*** (6.25)		0.0829*** (6.08)		0.0812*** (6.03)		0.0641*** (4.65)
Religion (ref.: Muslim)								
Christian	0.0600*** (7.67)		0.0604*** (7.60)		0.0602*** (7.68)		0.0617*** (7.73)	
Traditional	-0.0533** (-3.18)		-0.0537** (-3.21)		-0.0524** (-3.12)		-0.0445** (-2.65)	
none or other	0.0057 (0.44)		0.0045 (0.34)		0.0062 (0.48)		0.0076 (0.57)	
Constant	3.193*** (1596.47)	2.811*** (140.58)	3.220*** (302.76)	2.837*** (88.68)	3.189*** (1607.53)	2.808*** (140.28)	3.157*** (1301.30)	2.790*** (139.22)
Observations	208717	63700	207283	62780	188168	63660	189545	61627

t-statistics in parentheses

* p < 0.05, ** p < 0.01, *** p < 0.001

Table S.2: Outcomes of simple and multiple regression models with PSU FE,
Outcome variable: Low birth weight of last child

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Simple model	Multiple model with SES+BMI	Simple model (1) + ANC	Multiple model (2) + ANC	Simple model (1) + nr. ANC visits	Multiple model (2) + nr. ANC visits	Simple model (1) + adequate mat. HC	Multiple model (2) + adequate mat. HC
Adolescent	0.0544*** (20.83)	0.0419*** (7.62)	0.0541*** (22.44)	0.0423*** (7.68)	0.0504*** (19.50)	0.0418*** (7.60)	0.0515*** (20.17)	0.0420*** (7.58)
Maternal BMI		-0.0034*** (-10.65)		-0.0034*** (-10.51)		-0.0034*** (-10.60)		-0.0035*** (-10.72)
Received antenatal care			-0.0391*** (-8.54)	-0.0446*** (-4.56)				
Times received ANC					-0.0003*** (-5.82)	-0.0002* (-2.12)		
Adequate maternal HC							-0.0229*** (-15.94)	-0.0107*** (-4.12)
<i>Wealth quintile:</i>								
second		-0.0064 (-1.49)		-0.0063 (-1.46)		-0.0064 (-1.50)		-0.0059 (-1.37)
middle		-0.0069 (-1.54)		-0.0067 (-1.51)		-0.0068 (-1.53)		-0.0069 (-1.51)
fourth		-0.0057 (-1.29)		-0.0053 (-1.18)		-0.0057 (-1.27)		-0.006 (-1.31)
richest		-0.0011 (-0.22)		-0.0001 (-0.03)		-0.001 (-0.20)		-0.0002 (-0.05)
<i>Maternal education:</i>								
primary or incomplete secondary		-0.0104*** (-3.48)		-0.0104*** (-3.50)		-0.0103*** (-3.48)		-0.00796** (-2.60)
secondary or higher		-0.0132** (-2.83)		-0.0129** (-2.72)		-0.0123** (-2.64)		-0.00994* (-2.06)
<i>Religion (ref.: Muslim)</i>								
Christian		-0.0226*** (-7.05)		-0.0228*** (-7.09)		-0.0227*** (-7.06)		-0.0231*** (-7.07)
Traditional		-0.0176* (-2.32)		-0.0179* (-2.35)		-0.0178* (-2.35)		-0.0204** (-2.62)
none or other		-0.0163** (-2.83)		-0.0167** (-2.89)		-0.0165** (-2.86)		-0.0154** (-2.62)
Constant	0.107*** (139.39)	0.203*** (25.01)	0.145*** (31.96)	0.246*** (19.93)	0.107*** (127.57)	0.204*** (24.98)	0.117*** (113.78)	0.209*** (25.82)
Observations	208717	63700	207283	62780	188168	63660	189545	61627

t-statistics in parentheses

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

