

Appendix 1: All coefficient estimates from logistic regressions for the full sample of children by period (Period 1, n=7,033; Period 2, n=7,955)

	Maternal Weight Status & Wealth		Model 2: + Mother's characteristics		Model 3: + Child characteristics		Model 4: + Residence	
	aOR	95% CI	aOR	95% CI	aOR	95% CI	aOR	95% CI
Period 1 (2000-2005)								
Maternal weight (ref, Not Overweight)	0.98	(0.81, 1.20)	0.98	(0.80, 1.20)	0.95	(0.77, 1.18)	0.95	(0.77, 1.18)
Household Wealth Quintile (ref, Richest)								
Poorest	3.01	(2.52, 3.60)	1.94	(1.59, 2.38)	2.05	(1.66, 2.52)	2.10	(1.69, 2.62)
Poorer	2.41	(2.01, 2.89)	1.73	(1.42, 2.11)	1.80	(1.46, 2.21)	1.84	(1.48, 2.29)
Middle	2.09	(1.73, 2.53)	1.62	(1.32, 1.97)	1.68	(1.36, 2.06)	1.72	(1.38, 2.13)
Richer	1.78	(1.46, 2.17)	1.51	(1.24, 1.85)	1.56	(1.26, 1.92)	1.59	(1.28, 1.97)
Mother's Education (ref, No education)								
Primary	---		0.83	(0.74, 0.93)	0.80	(0.71, 0.90)	0.80	(0.71, 0.90)
Secondary	---		0.68	(0.57, 0.83)	0.67	(0.56, 0.82)	0.68	(0.56, 0.82)
Higher	---		0.13	(0.02, 0.92)	0.14	(0.02, 0.87)	0.14	(0.02, 0.88)
Maternal Employment (ref, Not								
Professional/Technical/Clerical/Sales	---		0.95	(0.80, 1.12)	0.82	(0.69, 0.98)	0.82	(0.69, 0.97)
Agricultural/Service/Manual	---		1.08	(0.97, 1.21)	0.96	(0.85, 1.08)	0.96	(0.85, 1.09)
Maternal Age	---		1.00	(0.99, 1.01)	0.98	(0.97, 0.99)	0.98	(0.97, 0.99)
Total number of births	---		1.06	(1.03, 1.10)	1.08	(1.05, 1.12)	1.08	(1.05, 1.12)
Maternal smoking (ref, Non-smoker)	---		1.29	(1.13, 1.49)	1.33	(1.14, 1.54)	1.33	(1.14, 1.54)
Maternal short stature (ref, Not short)	---		1.65	(1.48, 1.84)	1.81	(1.61, 2.03)	1.81	(1.61, 2.03)
Maternal Birth during Khmer Rouge (ref, not born during Khmer Rouge)	---		1.06	(0.92, 1.22)	0.99	(0.85, 1.14)	0.99	(0.85, 1.14)
Child's Age (ref. <1)								
1 yo	---		---		4.81	(3.98, 5.81)	4.81	(3.98, 5.81)
2 yo	---		---		5.02	(4.17, 6.04)	5.02	(4.17, 6.04)
3 yo	---		---		6.00	(4.99, 7.21)	6.00	(4.99, 7.21)
4 yo	---		---		6.93	(5.75, 8.35)	6.93	(5.75, 8.34)
Child's Sex is Female (ref, Male)	---		---		1.00	(0.90, 1.10)	1.00	(0.90, 1.10)
Rural residence (ref, Urban)	---		---		---		0.94	(0.80, 1.10)
Constant	0.35	(0.30, 0.40)	0.34	(0.24, 0.48)	0.15	(0.10, 0.22)	0.15	(0.10, 0.23)
Period 2 (2010-2014)								
Maternal weight (ref, Not Overweight)	0.79	(0.67, 0.92)	0.74	(0.63, 0.87)	0.73	(0.62, 0.86)	0.72	(0.61, 0.85)
Household Wealth Quintile (ref, Richest)								
Poorest	3.31	(2.82, 3.87)	2.28	(1.87, 2.77)	2.33	(1.90, 2.85)	2.61	(2.07, 3.29)
Poorer	2.76	(2.34, 3.26)	2.09	(1.72, 2.54)	2.12	(1.73, 2.59)	2.37	(1.88, 2.97)
Middle	2.30	(1.93, 2.74)	1.88	(1.54, 2.28)	1.93	(1.58, 2.35)	2.13	(1.71, 2.65)
Richer	1.66	(1.39, 1.98)	1.50	(1.24, 1.81)	1.52	(1.26, 1.85)	1.64	(1.33, 2.01)
Mother's Education (ref, No education)								
Primary	---		0.99	(0.87, 1.14)	0.97	(0.84, 1.12)	0.97	(0.84, 1.12)
Secondary	---		0.93	(0.78, 1.11)	0.92	(0.77, 1.10)	0.92	(0.77, 1.10)
Higher	---		0.60	(0.38, 0.95)	0.64	(0.39, 1.02)	0.61	(0.38, 0.99)
Maternal Employment (ref, Not								
Professional/Technical/Clerical/Sales	---		1.27	(1.08, 1.50)	1.09	(0.92, 1.29)	1.09	(0.92, 1.29)
Agricultural/Service/Manual	---		1.34	(1.19, 1.50)	1.11	(0.98, 1.26)	1.12	(0.99, 1.27)
Maternal Age	---		0.99	(0.98, 1.00)	0.98	(0.96, 0.99)	0.98	(0.96, 0.99)
Total number of births	---		1.12	(1.07, 1.16)	1.12	(1.08, 1.17)	1.12	(1.07, 1.17)
Maternal smoking (ref, Non-smoker)	---		1.42	(1.17, 1.74)	1.46	(1.19, 1.78)	1.47	(1.20, 1.80)
Maternal short stature (ref, Not short)	---		2.04	(1.83, 2.27)	2.14	(1.92, 2.39)	2.14	(1.92, 2.39)
Maternal Birth during Khmer Rouge (ref, not born during Khmer Rouge)	---		1.17	(1.01, 1.37)	1.17	(1.00, 1.36)	1.16	(0.99, 1.36)
Child's Age (ref. <1)								
1 yo	---		---		5.21	(4.27, 6.35)	5.20	(4.27, 6.34)
2 yo	---		---		3.29	(2.69, 4.04)	3.29	(2.68, 4.03)
3 yo	---		---		4.08	(3.34, 5.00)	4.08	(3.34, 5.00)
4 yo	---		---		5.44	(4.44, 6.67)	5.45	(4.45, 6.68)
Child's Sex is Female (ref, Male)	---		---		1.03	(0.93, 1.14)	1.03	(0.93, 1.14)
Rural residence (ref, Urban)	---		---		---		0.85	(0.72, 1.00)
Constant	0.21	(0.19, 0.24)	0.17	(0.12, 0.24)	0.08	(0.05, 0.11)	0.08	(0.05, 0.12)