

Table S2. Description of the sample used in the analysis of wasting (children aged 6-59 months) for 2007 and 2011

Variable	Mean	Std.error	Min	Max	N	Mean	Std.error	Min	Max	N
Wasted										
Wasted (weighted)	0.186	0.011	0	1	1,674	0.156	0.010	0	1	2,444
Environmental										
NDVI anomalies	0.256	0.034	-1.367	0.521	1,674	0.183	0.023	-2.285	1.040	
Child										
Age (months)	32.6	0.372	6	59	1,674	33.0	0.331	6	59	2,444
Sex					1,674					2,444
Male	0.484	0.013	0	1		0.515	0.012	0	1	
Female	0.518	0.012	0	1		0.485	0.012	1	5	
Birth order (categorical)					1,674					2,444
1	0.350	0.013	0	3		0.358	0.011	1	4	
2-3	0.426	0.014	0	3		0.458	0.013	1	4	
4-5	0.165	0.012	0	3		0.138	0.008	1	4	
6+	0.060	0.008	0	3		0.046	0.007	1	4	
Preceding birth interval					1,674					2,444
<12 months	0.361	0.013	0	3		0.365	0.012	1	4	
12-23 months	0.078	0.007	0	3		0.069	0.006	1	4	
24-35 months	0.133	0.011	0	3		0.114	0.008	1	4	
36 + months	0.428	0.015	0	3		0.453	0.011	1	4	
Mother										
Age					1,674					2,444
>19 years	0.156	0.013	0	3		0.129	0.0078	1	4	
20-29	0.599	0.018	0	3		0.648	0.0117	1	4	
30-39	0.216	0.013	0	3		0.193	0.0087	1	4	
40+	0.028	0.004	0	3		0.029	0.0039	1	4	
Nutritional status					1,668					2,435
Normal/										
overweight	0.667	0.017	0	1		0.706	0.0140	0	1	
Underweight	0.333	0.017	0	1		0.294	0.0140	0	1	
Education					1,674					2,444
None	0.223	0.018	0	3		0.185	0.017	1	4	
Primary	0.327	0.016	0	3		0.297	0.012	1	4	
Secondary	0.401	0.020	0	3		0.479	0.02	1	4	
Higher	0.049	0.008	0	3		0.04	0.005	1	4	
Household										
Division					1,674					2,444
Barisal	0.120	0.024	0	5		0.113	0.018	1	5	
Chittago	0.256	0.046	0	5		0.251	0.037	1	5	
Dhaka	0.270	0.050	0	5		0.298	0.04	1	5	
Khulna	0.185	0.033	0	5		0.176	0.024	1	5	
Rajshahi	0.159	0.042	0	5		0.156	0.028	1	5	
Sylhet/Rangpur*	0.011	0.008	0	5		0.006	0.006	1	5	
Wealth quintiles					1,674					2,444

Q1(Poorest)	0.235	0.022	0	4	0.241	0.018	1	5
Q2	0.247	0.016	0	4	0.236	0.012	1	5
Q3	0.215	0.014	0	4	0.23	0.012	1	5
Q4	0.214	0.018	0	4	0.2	0.014	1	5
Q5(Richest)	0.090	0.013	0	4	0.093	0.01	1	5

*Sylhet was included in the 2007 sample but not in the 2011 sample and vice versa