

WEB TABLE II FACTORS ASSOCIATED WITH MODERATE AND SEVERE WASTING AMONG LESS THAN TWO YEARS OLD CHILDREN

Characteristics	Moderate Under weight (WAZ <-2 to -3)			Severe Under weight (WAZ <-3)			Total (n)
	%	Odds ratio	95% CI	%	Odds ratio	95% CI	
Sex (female)	11.1	0.90	0.69 – 1.18	2.8	0.81**	0.69 – 0.95	8,858
Measles vaccination	13.6	0.74	0.52 – 1.07	3.0	0.64**	0.53 – 0.78	4,451
Diarrhea	15.1	1.86**	1.22 – 2.84	4.6	1.21	0.92 – 1.61	8,858
Suffering from any illness	12.2	1.03	0.68 – 1.57	3.1	1.09	0.86 – 1.39	8,858
Maternal age at child birth ^a							
<20 years	11.3	1.12	0.81 - 1.57	2.7	0.96	0.80 - 1.15	8,046
>30 years	13.1	1.38	0.96 – 1.99	4.0	0.96	0.77 – 1.19	
Mother's height < 145 cm	13.7	1.13	0.79 - 1.62	3.6	1.26	1.04 - 1.53	8,851
Mother's BMI < 18.5 kg/m ²	16.3	1.91**	1.45- 2.52	4.5	1.79**	1.53 - 2.12	8,837
Mother's education ^b							
Primary level	12.5	0.71	0.49 – 1.02	5.8	0.79*	0.66 – 0.95	8,667
Secondary incomplete	9.5	0.55*	0.34 - 0.88	1.9	0.83	0.65 - 1.06	
Secondary complete	6.6	0.29*	0.11 - 0.75	1.1	0.67	0.43 - 1.05	
Hygienic toilet	8.8	0.71	0.38 - 1.32	1.4	0.93	0.71 - 1.22	8,858
Asset index ^c							
Second	13.2	0.85	0.56 - 1.29	3.8	0.89	0.71 - 1.13	8,858
Middle	11.9	0.66	0.41 - 1.05	2.6	0.83	0.66 - 1.05	
Fourth	10.1	0.74	0.44 - 1.23	2.4	0.73*	0.57 - 0.95	
Highest	6.9	0.98	0.52 – 1.85	1.9	0.62**	0.44 – 0.88	

According to WHO growth standards; Multivariate analysis done; Comparison group: ^aMaternal age at birth 20 to 30 years; ^bIlliterate mother; ^cLowest quintile of asset index, *P<0.05; **P<0.01.