

Table 2 Prevalence of stunting, underweight, overweight and obesity in girls aged < 5 years between 2007 and 2019

Girls	Age, yr	Years of study								P	Overall	
		2007–2009		2010–2012		2013–2015		2016–2019				
		n	%	n	%	n	%	n	%		n	%
Stunting ^a	< 1	2128	7.10	2052	5.70	1982	6.91	2608	7.98	0.132	8770	6.99
	1 to < 2	985	2.44	1027	3.60	838	5.01	1163	4.39	0.245	4013	3.84
	2 to < 3	798	2.13	769	2.99	660	1.67	845	2.49	0.288	3072	2.34
	3 to < 4	1107	2.53	1147	2.18	845	2.72	1142	4.20	0.151	4241	2.92
	4 to < 5	1088	3.95	1091	3.48	560	3.39	1070	5.89	0.541	3809	4.28
	All	6106	4.31	6086	3.94	4885	4.75	6828	5.73	0.062	23 905	4.71
	Weighted prevalence			3.53		3.34		3.73		5.06		
Underweight ^b	<1	2138	3.13	2060	2.96	1999	3.95	2635	3.42	0.269	8832	3.36
	1 to < 2	990	0.91	1032	1.26	849	2.59	1179	3.39	0.083	4050	2.07
	2 to < 3	801	0.87	769	0.13	660	1.82	846	0.83	0.084	3076	0.88
	3 to < 4	1104	1.36	1148	1.31	845	2.01	1143	1.22	0.344	4240	1.44
	4 to < 5	1086	2.49	1092	2.01	560	2.86	1070	1.68	0.515	3808	2.18
	All ages	6119	2.04	6101	1.84	4913	2.97	6873	2.46	0.074	24 006	2.30
	Weighted prevalence			1.84		1.58		2.59		1.93		
Overweight ^c	< 1	2132	5.30	2059	4.76	2006	5.13	2633	6.65	0.249	8830	5.54
	1 to < 2	986	12.78	1027	12.85	842	10.93	1165	12.19	0.587	4020	12.24
	2 to < 3	796	9.80	767	10.43	659	10.17	840	10.83	0.920	3062	10.32
	3 to < 4	1102	8.98	1146	7.24	838	8.47	1135	11.10	0.239	4221	8.98
	4 to < 5	1086	9.48	1088	9.47	558	13.26	1062	12.99	0.317	3794	11.02
	All	6102	8.51	6087	8.15	4903	8.30	6835	9.83	0.228	23 927	8.75
	Weighted prevalence			9.25		8.81		9.67		11.11		
Obesity ^d	< 1	2132	1.22	2059	0.97	2006	1.25	2633	1.71	0.465	8830	1.31
	1 to < 2	986	3.25	1027	3.21	842	2.61	1165	2.58	0.750	4020	2.91
	2 to < 3	796	2.76	767	4.17	659	3.03	840	2.62	0.411	3062	3.14
	3 to < 4	1102	3.54	1146	3.05	838	2.51	1135	4.23	0.348	4221	3.39
	4 to < 5	1086	3.59	1088	4.69	558	5.02	1062	4.61	0.289	3794	4.40
	All	6102	2.59	6087	2.81	4903	2.37	6835	2.84	0.224	23 927	2.67
	Weighted prevalence			3.10		3.51		2.99		3.51		

^aDefined as height/length for age z score < -2 SD. Out of 24 072 girls, height/length for age z score was < -6 SD or > +6 SD for 167 participants.

^bDefined as weight for age z score < -2.00 SD. Out of 24 072 girls, weight for age z score was < -6 SD or > +5 SD for 66 participants.

^cDefined as BMI for age z score ≥ +2 SD (obesity included in overweight). Out of 24 072 girls, BMI for age z score was < -5 SD or > +5 SD for 145 participants.

^dDefined as BMI for age z score ≥ +3 SD. Out of 24 072 girls, BMI for age z score was < -5 SD or > +5 SD for 145 participants. P was generated by design-based (corrected) F statistic.