

# Weight-for-length GIRLS

Birth to 2 years (percentiles)



Length (cm)	L	M	S	Percentiles (weight in kg)										
				1st	3rd	5th	15th	25th	50th	75th	85th	95th	97th	99th
45.0	-0.3833	2.4607	0.09029	2.0	2.1	2.1	2.2	2.3	2.5	2.6	2.7	2.9	2.9	3.1
45.5	-0.3833	2.5457	0.09033	2.1	2.2	2.2	2.3	2.4	2.5	2.7	2.8	3.0	3.0	3.2
46.0	-0.3833	2.6306	0.09037	2.1	2.2	2.3	2.4	2.5	2.6	2.8	2.9	3.1	3.1	3.3
46.5	-0.3833	2.7155	0.09040	2.2	2.3	2.3	2.5	2.6	2.7	2.9	3.0	3.2	3.2	3.4
47.0	-0.3833	2.8007	0.09044	2.3	2.4	2.4	2.6	2.6	2.8	3.0	3.1	3.3	3.3	3.5
47.5	-0.3833	2.8867	0.09048	2.4	2.4	2.5	2.6	2.7	2.9	3.1	3.2	3.4	3.4	3.6
48.0	-0.3833	2.9741	0.09052	2.4	2.5	2.6	2.7	2.8	3.0	3.2	3.3	3.5	3.5	3.7
48.5	-0.3833	3.0636	0.09056	2.5	2.6	2.7	2.8	2.9	3.1	3.3	3.4	3.6	3.7	3.8
49.0	-0.3833	3.1560	0.09060	2.6	2.7	2.7	2.9	3.0	3.2	3.4	3.5	3.7	3.8	3.9
49.5	-0.3833	3.2520	0.09064	2.7	2.8	2.8	3.0	3.1	3.3	3.5	3.6	3.8	3.9	4.1
50.0	-0.3833	3.3518	0.09068	2.7	2.8	2.9	3.1	3.2	3.4	3.6	3.7	3.9	4.0	4.2
50.5	-0.3833	3.4557	0.09072	2.8	2.9	3.0	3.2	3.3	3.5	3.7	3.8	4.0	4.1	4.3
51.0	-0.3833	3.5636	0.09076	2.9	3.0	3.1	3.2	3.4	3.6	3.8	3.9	4.2	4.3	4.4
51.5	-0.3833	3.6754	0.09080	3.0	3.1	3.2	3.4	3.5	3.7	3.9	4.0	4.3	4.4	4.6
52.0	-0.3833	3.7911	0.09085	3.1	3.2	3.3	3.5	3.6	3.8	4.0	4.2	4.4	4.5	4.7
52.5	-0.3833	3.9105	0.09089	3.2	3.3	3.4	3.6	3.7	3.9	4.2	4.3	4.6	4.7	4.9
53.0	-0.3833	4.0332	0.09093	3.3	3.4	3.5	3.7	3.8	4.0	4.3	4.4	4.7	4.8	5.0
53.5	-0.3833	4.1591	0.09098	3.4	3.5	3.6	3.8	3.9	4.2	4.4	4.6	4.9	5.0	5.2
54.0	-0.3833	4.2875	0.09102	3.5	3.6	3.7	3.9	4.0	4.3	4.6	4.7	5.0	5.1	5.3
54.5	-0.3833	4.4179	0.09106	3.6	3.7	3.8	4.0	4.2	4.4	4.7	4.9	5.2	5.3	5.5
55.0	-0.3833	4.5498	0.09110	3.7	3.9	3.9	4.1	4.3	4.5	4.8	5.0	5.3	5.4	5.7
55.5	-0.3833	4.6827	0.09114	3.8	4.0	4.0	4.3	4.4	4.7	5.0	5.2	5.5	5.6	5.8
56.0	-0.3833	4.8162	0.09118	3.9	4.1	4.2	4.4	4.5	4.8	5.1	5.3	5.6	5.8	6.0
56.5	-0.3833	4.9500	0.09121	4.0	4.2	4.3	4.5	4.7	5.0	5.3	5.5	5.8	5.9	6.2

# Weight-for-length GIRLS

Birth to 2 years (percentiles)



Length (cm)	L	M	S	Percentiles (weight in kg)										
				1st	3rd	5th	15th	25th	50th	75th	85th	95th	97th	99th
57.0	-0.3833	5.0837	0.09125	4.1	4.3	4.4	4.6	4.8	5.1	5.4	5.6	5.9	6.1	6.3
57.5	-0.3833	5.2173	0.09128	4.3	4.4	4.5	4.8	4.9	5.2	5.6	5.7	6.1	6.2	6.5
58.0	-0.3833	5.3507	0.09130	4.4	4.5	4.6	4.9	5.0	5.4	5.7	5.9	6.2	6.4	6.7
58.5	-0.3833	5.4834	0.09132	4.5	4.6	4.7	5.0	5.2	5.5	5.8	6.0	6.4	6.5	6.8
59.0	-0.3833	5.6151	0.09134	4.6	4.8	4.9	5.1	5.3	5.6	6.0	6.2	6.6	6.7	7.0
59.5	-0.3833	5.7454	0.09135	4.7	4.9	5.0	5.2	5.4	5.7	6.1	6.3	6.7	6.9	7.2
60.0	-0.3833	5.8742	0.09136	4.8	5.0	5.1	5.4	5.5	5.9	6.3	6.5	6.9	7.0	7.3
60.5	-0.3833	6.0014	0.09137	4.9	5.1	5.2	5.5	5.6	6.0	6.4	6.6	7.0	7.2	7.5
61.0	-0.3833	6.1270	0.09137	5.0	5.2	5.3	5.6	5.8	6.1	6.5	6.7	7.2	7.3	7.6
61.5	-0.3833	6.2511	0.09136	5.1	5.3	5.4	5.7	5.9	6.3	6.7	6.9	7.3	7.5	7.8
62.0	-0.3833	6.3738	0.09135	5.2	5.4	5.5	5.8	6.0	6.4	6.8	7.0	7.4	7.6	8.0
62.5	-0.3833	6.4948	0.09133	5.3	5.5	5.6	5.9	6.1	6.5	6.9	7.2	7.6	7.8	8.1
63.0	-0.3833	6.6144	0.09131	5.4	5.6	5.7	6.0	6.2	6.6	7.0	7.3	7.7	7.9	8.3
63.5	-0.3833	6.7328	0.09129	5.5	5.7	5.8	6.1	6.3	6.7	7.2	7.4	7.9	8.0	8.4
64.0	-0.3833	6.8501	0.09126	5.6	5.8	5.9	6.2	6.4	6.9	7.3	7.5	8.0	8.2	8.5
64.5	-0.3833	6.9662	0.09123	5.7	5.9	6.0	6.3	6.6	7.0	7.4	7.7	8.1	8.3	8.7
65.0	-0.3833	7.0812	0.09119	5.8	6.0	6.1	6.5	6.7	7.1	7.5	7.8	8.3	8.5	8.8
65.5	-0.3833	7.1950	0.09115	5.9	6.1	6.2	6.6	6.8	7.2	7.7	7.9	8.4	8.6	9.0
66.0	-0.3833	7.3076	0.09110	6.0	6.2	6.3	6.7	6.9	7.3	7.8	8.0	8.5	8.7	9.1
66.5	-0.3833	7.4189	0.09106	6.1	6.3	6.4	6.8	7.0	7.4	7.9	8.2	8.7	8.9	9.3
67.0	-0.3833	7.5288	0.09101	6.1	6.4	6.5	6.9	7.1	7.5	8.0	8.3	8.8	9.0	9.4
67.5	-0.3833	7.6375	0.09096	6.2	6.5	6.6	7.0	7.2	7.6	8.1	8.4	8.9	9.1	9.5
68.0	-0.3833	7.7448	0.09090	6.3	6.6	6.7	7.1	7.3	7.7	8.2	8.5	9.0	9.2	9.7
68.5	-0.3833	7.8509	0.09085	6.4	6.7	6.8	7.2	7.4	7.9	8.4	8.6	9.2	9.4	9.8

# Weight-for-length GIRLS

Birth to 2 years (percentiles)



Length (cm)	L	M	S	Percentiles (weight in kg)										
				1st	3rd	5th	15th	25th	50th	75th	85th	95th	97th	99th
69.0	-0.3833	7.9559	0.09079	6.5	6.7	6.9	7.3	7.5	8.0	8.5	8.8	9.3	9.5	9.9
69.5	-0.3833	8.0599	0.09074	6.6	6.8	7.0	7.3	7.6	8.1	8.6	8.9	9.4	9.6	10.0
70.0	-0.3833	8.1630	0.09068	6.7	6.9	7.1	7.4	7.7	8.2	8.7	9.0	9.5	9.7	10.2
70.5	-0.3833	8.2651	0.09062	6.7	7.0	7.1	7.5	7.8	8.3	8.8	9.1	9.6	9.9	10.3
71.0	-0.3833	8.3666	0.09056	6.8	7.1	7.2	7.6	7.9	8.4	8.9	9.2	9.8	10.0	10.4
71.5	-0.3833	8.4676	0.09050	6.9	7.2	7.3	7.7	8.0	8.5	9.0	9.3	9.9	10.1	10.5
72.0	-0.3833	8.5679	0.09043	7.0	7.3	7.4	7.8	8.1	8.6	9.1	9.4	10.0	10.2	10.7
72.5	-0.3833	8.6674	0.09037	7.1	7.4	7.5	7.9	8.2	8.7	9.2	9.5	10.1	10.3	10.8
73.0	-0.3833	8.7661	0.09031	7.2	7.4	7.6	8.0	8.3	8.8	9.3	9.6	10.2	10.4	10.9
73.5	-0.3833	8.8638	0.09025	7.2	7.5	7.7	8.1	8.3	8.9	9.4	9.7	10.3	10.6	11.0
74.0	-0.3833	8.9601	0.09018	7.3	7.6	7.8	8.2	8.4	9.0	9.5	9.9	10.4	10.7	11.2
74.5	-0.3833	9.0552	0.09012	7.4	7.7	7.8	8.3	8.5	9.1	9.6	10.0	10.5	10.8	11.3
75.0	-0.3833	9.1490	0.09005	7.5	7.8	7.9	8.3	8.6	9.1	9.7	10.1	10.7	10.9	11.4
75.5	-0.3833	9.2418	0.08999	7.6	7.8	8.0	8.4	8.7	9.2	9.8	10.2	10.8	11.0	11.5
76.0	-0.3833	9.3337	0.08992	7.6	7.9	8.1	8.5	8.8	9.3	9.9	10.3	10.9	11.1	11.6
76.5	-0.3833	9.4252	0.08985	7.7	8.0	8.2	8.6	8.9	9.4	10.0	10.4	11.0	11.2	11.7
77.0	-0.3833	9.5166	0.08979	7.8	8.1	8.2	8.7	9.0	9.5	10.1	10.5	11.1	11.3	11.8
77.5	-0.3833	9.6086	0.08972	7.9	8.2	8.3	8.8	9.1	9.6	10.2	10.6	11.2	11.4	11.9
78.0	-0.3833	9.7015	0.08965	7.9	8.2	8.4	8.9	9.1	9.7	10.3	10.7	11.3	11.5	12.1
78.5	-0.3833	9.7957	0.08959	8.0	8.3	8.5	8.9	9.2	9.8	10.4	10.8	11.4	11.7	12.2
79.0	-0.3833	9.8915	0.08952	8.1	8.4	8.6	9.0	9.3	9.9	10.5	10.9	11.5	11.8	12.3
79.5	-0.3833	9.9892	0.08946	8.2	8.5	8.7	9.1	9.4	10.0	10.6	11.0	11.6	11.9	12.4
80.0	-0.3833	10.0891	0.08940	8.3	8.6	8.7	9.2	9.5	10.1	10.7	11.1	11.7	12.0	12.5
80.5	-0.3833	10.1916	0.08934	8.3	8.7	8.8	9.3	9.6	10.2	10.8	11.2	11.9	12.1	12.7

# Weight-for-length GIRLS

Birth to 2 years (percentiles)



Length (cm)	L	M	S	Percentiles (weight in kg)										
				1st	3rd	5th	15th	25th	50th	75th	85th	95th	97th	99th
81.0	-0.3833	10.2965	0.08928	8.4	8.8	8.9	9.4	9.7	10.3	10.9	11.3	12.0	12.2	12.8
81.5	-0.3833	10.4041	0.08923	8.5	8.8	9.0	9.5	9.8	10.4	11.1	11.4	12.1	12.4	12.9
82.0	-0.3833	10.5140	0.08918	8.6	8.9	9.1	9.6	9.9	10.5	11.2	11.6	12.2	12.5	13.1
82.5	-0.3833	10.6263	0.08914	8.7	9.0	9.2	9.7	10.0	10.6	11.3	11.7	12.4	12.6	13.2
83.0	-0.3833	10.7410	0.08910	8.8	9.1	9.3	9.8	10.1	10.7	11.4	11.8	12.5	12.8	13.3
83.5	-0.3833	10.8578	0.08906	8.9	9.2	9.4	9.9	10.2	10.9	11.5	11.9	12.6	12.9	13.5
84.0	-0.3833	10.9767	0.08903	9.0	9.3	9.5	10.0	10.3	11.0	11.7	12.1	12.8	13.1	13.6
84.5	-0.3833	11.0974	0.08900	9.1	9.4	9.6	10.1	10.5	11.1	11.8	12.2	12.9	13.2	13.8
85.0	-0.3833	11.2198	0.08898	9.2	9.5	9.7	10.2	10.6	11.2	11.9	12.3	13.0	13.3	13.9
85.5	-0.3833	11.3435	0.08897	9.3	9.6	9.8	10.4	10.7	11.3	12.1	12.5	13.2	13.5	14.1
86.0	-0.3833	11.4684	0.08895	9.4	9.8	9.9	10.5	10.8	11.5	12.2	12.6	13.3	13.6	14.2
86.5	-0.3833	11.5940	0.08895	9.5	9.9	10.1	10.6	10.9	11.6	12.3	12.7	13.5	13.8	14.4
87.0	-0.3833	11.7201	0.08895	9.6	10.0	10.2	10.7	11.0	11.7	12.5	12.9	13.6	13.9	14.5
87.5	-0.3833	11.8461	0.08895	9.7	10.1	10.3	10.8	11.2	11.8	12.6	13.0	13.8	14.1	14.7
88.0	-0.3833	11.9720	0.08896	9.8	10.2	10.4	10.9	11.3	12.0	12.7	13.2	13.9	14.2	14.9
88.5	-0.3833	12.0976	0.08898	9.9	10.3	10.5	11.0	11.4	12.1	12.9	13.3	14.1	14.4	15.0
89.0	-0.3833	12.2229	0.08900	10.0	10.4	10.6	11.2	11.5	12.2	13.0	13.4	14.2	14.5	15.2
89.5	-0.3833	12.3477	0.08903	10.1	10.5	10.7	11.3	11.6	12.3	13.1	13.6	14.4	14.7	15.3
90.0	-0.3833	12.4723	0.08906	10.2	10.6	10.8	11.4	11.8	12.5	13.3	13.7	14.5	14.8	15.5
90.5	-0.3833	12.5965	0.08909	10.3	10.7	10.9	11.5	11.9	12.6	13.4	13.8	14.6	15.0	15.6
91.0	-0.3833	12.7205	0.08913	10.4	10.8	11.0	11.6	12.0	12.7	13.5	14.0	14.8	15.1	15.8
91.5	-0.3833	12.8443	0.08918	10.5	10.9	11.1	11.7	12.1	12.8	13.7	14.1	14.9	15.3	15.9
92.0	-0.3833	12.9681	0.08923	10.6	11.0	11.2	11.8	12.2	13.0	13.8	14.2	15.1	15.4	16.1
92.5	-0.3833	13.0920	0.08928	10.7	11.1	11.3	12.0	12.3	13.1	13.9	14.4	15.2	15.6	16.3

WHO Child Growth Standards

# Weight-for-length GIRLS

Birth to 2 years (percentiles)



Length (cm)	L	M	S	Percentiles (weight in kg)										
				1st	3rd	5th	15th	25th	50th	75th	85th	95th	97th	99th
93.0	-0.3833	13.2158	0.08934	10.8	11.2	11.5	12.1	12.5	13.2	14.0	14.5	15.4	15.7	16.4
93.5	-0.3833	13.3399	0.08941	10.9	11.3	11.6	12.2	12.6	13.3	14.2	14.7	15.5	15.9	16.6
94.0	-0.3833	13.4643	0.08948	11.0	11.4	11.7	12.3	12.7	13.5	14.3	14.8	15.7	16.0	16.7
94.5	-0.3833	13.5892	0.08955	11.1	11.5	11.8	12.4	12.8	13.6	14.4	14.9	15.8	16.2	16.9
95.0	-0.3833	13.7146	0.08963	11.2	11.6	11.9	12.5	12.9	13.7	14.6	15.1	16.0	16.3	17.0
95.5	-0.3833	13.8408	0.08972	11.3	11.8	12.0	12.6	13.0	13.8	14.7	15.2	16.1	16.5	17.2
96.0	-0.3833	13.9676	0.08981	11.4	11.9	12.1	12.7	13.2	14.0	14.9	15.4	16.3	16.6	17.4
96.5	-0.3833	14.0953	0.08990	11.5	12.0	12.2	12.9	13.3	14.1	15.0	15.5	16.4	16.8	17.5
97.0	-0.3833	14.2239	0.09000	11.6	12.1	12.3	13.0	13.4	14.2	15.1	15.6	16.6	16.9	17.7
97.5	-0.3833	14.3537	0.09010	11.7	12.2	12.4	13.1	13.5	14.4	15.3	15.8	16.7	17.1	17.9
98.0	-0.3833	14.4848	0.09021	11.8	12.3	12.5	13.2	13.6	14.5	15.4	15.9	16.9	17.3	18.0
98.5	-0.3833	14.6174	0.09033	11.9	12.4	12.7	13.3	13.8	14.6	15.5	16.1	17.0	17.4	18.2
99.0	-0.3833	14.7519	0.09044	12.0	12.5	12.8	13.5	13.9	14.8	15.7	16.2	17.2	17.6	18.4
99.5	-0.3833	14.8882	0.09057	12.2	12.6	12.9	13.6	14.0	14.9	15.8	16.4	17.4	17.8	18.5
100.0	-0.3833	15.0267	0.09069	12.3	12.7	13.0	13.7	14.1	15.0	16.0	16.5	17.5	17.9	18.7
100.5	-0.3833	15.1676	0.09083	12.4	12.9	13.1	13.8	14.3	15.2	16.1	16.7	17.7	18.1	18.9
101.0	-0.3833	15.3108	0.09096	12.5	13.0	13.2	14.0	14.4	15.3	16.3	16.9	17.9	18.3	19.1
101.5	-0.3833	15.4564	0.09110	12.6	13.1	13.4	14.1	14.5	15.5	16.4	17.0	18.0	18.5	19.3
102.0	-0.3833	15.6046	0.09125	12.7	13.2	13.5	14.2	14.7	15.6	16.6	17.2	18.2	18.6	19.5
102.5	-0.3833	15.7553	0.09139	12.8	13.3	13.6	14.4	14.8	15.8	16.8	17.4	18.4	18.8	19.7
103.0	-0.3833	15.9087	0.09155	13.0	13.5	13.7	14.5	15.0	15.9	16.9	17.5	18.6	19.0	19.9
103.5	-0.3833	16.0645	0.09170	13.1	13.6	13.9	14.6	15.1	16.1	17.1	17.7	18.8	19.2	20.1
104.0	-0.3833	16.2229	0.09186	13.2	13.7	14.0	14.8	15.3	16.2	17.3	17.9	19.0	19.4	20.3
104.5	-0.3833	16.3837	0.09203	13.3	13.9	14.1	14.9	15.4	16.4	17.4	18.1	19.1	19.6	20.5

WHO Child Growth Standards

# Weight-for-length GIRLS

Birth to 2 years (percentiles)



Length (cm)	L	M	S	Percentiles (weight in kg)										
				1st	3rd	5th	15th	25th	50th	75th	85th	95th	97th	99th
<b>105.0</b>	-0.3833	16.5470	0.09219	13.5	14.0	14.3	15.1	15.6	16.5	17.6	18.2	19.3	19.8	20.7
<b>105.5</b>	-0.3833	16.7129	0.09236	13.6	14.1	14.4	15.2	15.7	16.7	17.8	18.4	19.5	20.0	20.9
<b>106.0</b>	-0.3833	16.8814	0.09254	13.7	14.3	14.6	15.4	15.9	16.9	18.0	18.6	19.7	20.2	21.1
<b>106.5</b>	-0.3833	17.0527	0.09271	13.9	14.4	14.7	15.5	16.0	17.1	18.2	18.8	20.0	20.4	21.4
<b>107.0</b>	-0.3833	17.2269	0.09289	14.0	14.5	14.8	15.7	16.2	17.2	18.4	19.0	20.2	20.6	21.6
<b>107.5</b>	-0.3833	17.4039	0.09307	14.1	14.7	15.0	15.8	16.4	17.4	18.5	19.2	20.4	20.9	21.8
<b>108.0</b>	-0.3833	17.5839	0.09326	14.3	14.8	15.1	16.0	16.5	17.6	18.7	19.4	20.6	21.1	22.1
<b>108.5</b>	-0.3833	17.7668	0.09344	14.4	15.0	15.3	16.2	16.7	17.8	18.9	19.6	20.8	21.3	22.3
<b>109.0</b>	-0.3833	17.9526	0.09363	14.6	15.1	15.5	16.3	16.9	18.0	19.1	19.8	21.0	21.5	22.5
<b>109.5</b>	-0.3833	18.1412	0.09382	14.7	15.3	15.6	16.5	17.0	18.1	19.3	20.0	21.3	21.8	22.8
<b>110.0</b>	-0.3833	18.3324	0.09401	14.9	15.4	15.8	16.7	17.2	18.3	19.5	20.2	21.5	22.0	23.0

WHO Child Growth Standards