

# Weight-for-length GIRLS

Birth to 2 years (z-scores)



Length (cm)	L	M	S	Z-scores (weight in kg)						
				-3 SD	-2 SD	-1 SD	Median	1 SD	2 SD	3 SD
45.0	-0.3833	2.4607	0.09029	1.9	2.1	2.3	2.5	2.7	3.0	3.3
45.5	-0.3833	2.5457	0.09033	2.0	2.1	2.3	2.5	2.8	3.1	3.4
46.0	-0.3833	2.6306	0.09037	2.0	2.2	2.4	2.6	2.9	3.2	3.5
46.5	-0.3833	2.7155	0.09040	2.1	2.3	2.5	2.7	3.0	3.3	3.6
47.0	-0.3833	2.8007	0.09044	2.2	2.4	2.6	2.8	3.1	3.4	3.7
47.5	-0.3833	2.8867	0.09048	2.2	2.4	2.6	2.9	3.2	3.5	3.8
48.0	-0.3833	2.9741	0.09052	2.3	2.5	2.7	3.0	3.3	3.6	4.0
48.5	-0.3833	3.0636	0.09056	2.4	2.6	2.8	3.1	3.4	3.7	4.1
49.0	-0.3833	3.1560	0.09060	2.4	2.6	2.9	3.2	3.5	3.8	4.2
49.5	-0.3833	3.2520	0.09064	2.5	2.7	3.0	3.3	3.6	3.9	4.3
50.0	-0.3833	3.3518	0.09068	2.6	2.8	3.1	3.4	3.7	4.0	4.5
50.5	-0.3833	3.4557	0.09072	2.7	2.9	3.2	3.5	3.8	4.2	4.6
51.0	-0.3833	3.5636	0.09076	2.8	3.0	3.3	3.6	3.9	4.3	4.8
51.5	-0.3833	3.6754	0.09080	2.8	3.1	3.4	3.7	4.0	4.4	4.9
52.0	-0.3833	3.7911	0.09085	2.9	3.2	3.5	3.8	4.2	4.6	5.1
52.5	-0.3833	3.9105	0.09089	3.0	3.3	3.6	3.9	4.3	4.7	5.2
53.0	-0.3833	4.0332	0.09093	3.1	3.4	3.7	4.0	4.4	4.9	5.4
53.5	-0.3833	4.1591	0.09098	3.2	3.5	3.8	4.2	4.6	5.0	5.5
54.0	-0.3833	4.2875	0.09102	3.3	3.6	3.9	4.3	4.7	5.2	5.7
54.5	-0.3833	4.4179	0.09106	3.4	3.7	4.0	4.4	4.8	5.3	5.9
55.0	-0.3833	4.5498	0.09110	3.5	3.8	4.2	4.5	5.0	5.5	6.1
55.5	-0.3833	4.6827	0.09114	3.6	3.9	4.3	4.7	5.1	5.7	6.3
56.0	-0.3833	4.8162	0.09118	3.7	4.0	4.4	4.8	5.3	5.8	6.4
56.5	-0.3833	4.9500	0.09121	3.8	4.1	4.5	5.0	5.4	6.0	6.6

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				-3 SD	-2 SD	-1 SD	Median	1 SD	2 SD	3 SD
57.0	-0.3833	5.0837	0.09125	3.9	4.3	4.6	5.1	5.6	6.1	6.8
57.5	-0.3833	5.2173	0.09128	4.0	4.4	4.8	5.2	5.7	6.3	7.0
58.0	-0.3833	5.3507	0.09130	4.1	4.5	4.9	5.4	5.9	6.5	7.1
58.5	-0.3833	5.4834	0.09132	4.2	4.6	5.0	5.5	6.0	6.6	7.3
59.0	-0.3833	5.6151	0.09134	4.3	4.7	5.1	5.6	6.2	6.8	7.5
59.5	-0.3833	5.7454	0.09135	4.4	4.8	5.3	5.7	6.3	6.9	7.7
60.0	-0.3833	5.8742	0.09136	4.5	4.9	5.4	5.9	6.4	7.1	7.8
60.5	-0.3833	6.0014	0.09137	4.6	5.0	5.5	6.0	6.6	7.3	8.0
61.0	-0.3833	6.1270	0.09137	4.7	5.1	5.6	6.1	6.7	7.4	8.2
61.5	-0.3833	6.2511	0.09136	4.8	5.2	5.7	6.3	6.9	7.6	8.4
62.0	-0.3833	6.3738	0.09135	4.9	5.3	5.8	6.4	7.0	7.7	8.5
62.5	-0.3833	6.4948	0.09133	5.0	5.4	5.9	6.5	7.1	7.8	8.7
63.0	-0.3833	6.6144	0.09131	5.1	5.5	6.0	6.6	7.3	8.0	8.8
63.5	-0.3833	6.7328	0.09129	5.2	5.6	6.2	6.7	7.4	8.1	9.0
64.0	-0.3833	6.8501	0.09126	5.3	5.7	6.3	6.9	7.5	8.3	9.1
64.5	-0.3833	6.9662	0.09123	5.4	5.8	6.4	7.0	7.6	8.4	9.3
65.0	-0.3833	7.0812	0.09119	5.5	5.9	6.5	7.1	7.8	8.6	9.5
65.5	-0.3833	7.1950	0.09115	5.5	6.0	6.6	7.2	7.9	8.7	9.6
66.0	-0.3833	7.3076	0.09110	5.6	6.1	6.7	7.3	8.0	8.8	9.8
66.5	-0.3833	7.4189	0.09106	5.7	6.2	6.8	7.4	8.1	9.0	9.9
67.0	-0.3833	7.5288	0.09101	5.8	6.3	6.9	7.5	8.3	9.1	10.0
67.5	-0.3833	7.6375	0.09096	5.9	6.4	7.0	7.6	8.4	9.2	10.2
68.0	-0.3833	7.7448	0.09090	6.0	6.5	7.1	7.7	8.5	9.4	10.3
68.5	-0.3833	7.8509	0.09085	6.1	6.6	7.2	7.9	8.6	9.5	10.5

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				-3 SD	-2 SD	-1 SD	Median	1 SD	2 SD	3 SD
69.0	-0.3833	7.9559	0.09079	6.1	6.7	7.3	8.0	8.7	9.6	10.6
69.5	-0.3833	8.0599	0.09074	6.2	6.8	7.4	8.1	8.8	9.7	10.7
70.0	-0.3833	8.1630	0.09068	6.3	6.9	7.5	8.2	9.0	9.9	10.9
70.5	-0.3833	8.2651	0.09062	6.4	6.9	7.6	8.3	9.1	10.0	11.0
71.0	-0.3833	8.3666	0.09056	6.5	7.0	7.7	8.4	9.2	10.1	11.1
71.5	-0.3833	8.4676	0.09050	6.5	7.1	7.7	8.5	9.3	10.2	11.3
72.0	-0.3833	8.5679	0.09043	6.6	7.2	7.8	8.6	9.4	10.3	11.4
72.5	-0.3833	8.6674	0.09037	6.7	7.3	7.9	8.7	9.5	10.5	11.5
73.0	-0.3833	8.7661	0.09031	6.8	7.4	8.0	8.8	9.6	10.6	11.7
73.5	-0.3833	8.8638	0.09025	6.9	7.4	8.1	8.9	9.7	10.7	11.8
74.0	-0.3833	8.9601	0.09018	6.9	7.5	8.2	9.0	9.8	10.8	11.9
74.5	-0.3833	9.0552	0.09012	7.0	7.6	8.3	9.1	9.9	10.9	12.0
75.0	-0.3833	9.1490	0.09005	7.1	7.7	8.4	9.1	10.0	11.0	12.2
75.5	-0.3833	9.2418	0.08999	7.1	7.8	8.5	9.2	10.1	11.1	12.3
76.0	-0.3833	9.3337	0.08992	7.2	7.8	8.5	9.3	10.2	11.2	12.4
76.5	-0.3833	9.4252	0.08985	7.3	7.9	8.6	9.4	10.3	11.4	12.5
77.0	-0.3833	9.5166	0.08979	7.4	8.0	8.7	9.5	10.4	11.5	12.6
77.5	-0.3833	9.6086	0.08972	7.4	8.1	8.8	9.6	10.5	11.6	12.8
78.0	-0.3833	9.7015	0.08965	7.5	8.2	8.9	9.7	10.6	11.7	12.9
78.5	-0.3833	9.7957	0.08959	7.6	8.2	9.0	9.8	10.7	11.8	13.0
79.0	-0.3833	9.8915	0.08952	7.7	8.3	9.1	9.9	10.8	11.9	13.1
79.5	-0.3833	9.9892	0.08946	7.7	8.4	9.1	10.0	10.9	12.0	13.3
80.0	-0.3833	10.0891	0.08940	7.8	8.5	9.2	10.1	11.0	12.1	13.4
80.5	-0.3833	10.1916	0.08934	7.9	8.6	9.3	10.2	11.2	12.3	13.5

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				-3 SD	-2 SD	-1 SD	Median	1 SD	2 SD	3 SD
81.0	-0.3833	10.2965	0.08928	8.0	8.7	9.4	10.3	11.3	12.4	13.7
81.5	-0.3833	10.4041	0.08923	8.1	8.8	9.5	10.4	11.4	12.5	13.8
82.0	-0.3833	10.5140	0.08918	8.1	8.8	9.6	10.5	11.5	12.6	13.9
82.5	-0.3833	10.6263	0.08914	8.2	8.9	9.7	10.6	11.6	12.8	14.1
83.0	-0.3833	10.7410	0.08910	8.3	9.0	9.8	10.7	11.8	12.9	14.2
83.5	-0.3833	10.8578	0.08906	8.4	9.1	9.9	10.9	11.9	13.1	14.4
84.0	-0.3833	10.9767	0.08903	8.5	9.2	10.1	11.0	12.0	13.2	14.5
84.5	-0.3833	11.0974	0.08900	8.6	9.3	10.2	11.1	12.1	13.3	14.7
85.0	-0.3833	11.2198	0.08898	8.7	9.4	10.3	11.2	12.3	13.5	14.9
85.5	-0.3833	11.3435	0.08897	8.8	9.5	10.4	11.3	12.4	13.6	15.0
86.0	-0.3833	11.4684	0.08895	8.9	9.7	10.5	11.5	12.6	13.8	15.2
86.5	-0.3833	11.5940	0.08895	9.0	9.8	10.6	11.6	12.7	13.9	15.4
87.0	-0.3833	11.7201	0.08895	9.1	9.9	10.7	11.7	12.8	14.1	15.5
87.5	-0.3833	11.8461	0.08895	9.2	10.0	10.9	11.8	13.0	14.2	15.7
88.0	-0.3833	11.9720	0.08896	9.3	10.1	11.0	12.0	13.1	14.4	15.9
88.5	-0.3833	12.0976	0.08898	9.4	10.2	11.1	12.1	13.2	14.5	16.0
89.0	-0.3833	12.2229	0.08900	9.5	10.3	11.2	12.2	13.4	14.7	16.2
89.5	-0.3833	12.3477	0.08903	9.6	10.4	11.3	12.3	13.5	14.8	16.4
90.0	-0.3833	12.4723	0.08906	9.7	10.5	11.4	12.5	13.7	15.0	16.5
90.5	-0.3833	12.5965	0.08909	9.8	10.6	11.5	12.6	13.8	15.1	16.7
91.0	-0.3833	12.7205	0.08913	9.9	10.7	11.7	12.7	13.9	15.3	16.9
91.5	-0.3833	12.8443	0.08918	10.0	10.8	11.8	12.8	14.1	15.5	17.0
92.0	-0.3833	12.9681	0.08923	10.1	10.9	11.9	13.0	14.2	15.6	17.2
92.5	-0.3833	13.0920	0.08928	10.1	11.0	12.0	13.1	14.3	15.8	17.4

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				-3 SD	-2 SD	-1 SD	Median	1 SD	2 SD	3 SD
93.0	-0.3833	13.2158	0.08934	10.2	11.1	12.1	13.2	14.5	15.9	17.5
93.5	-0.3833	13.3399	0.08941	10.3	11.2	12.2	13.3	14.6	16.1	17.7
94.0	-0.3833	13.4643	0.08948	10.4	11.3	12.3	13.5	14.7	16.2	17.9
94.5	-0.3833	13.5892	0.08955	10.5	11.4	12.4	13.6	14.9	16.4	18.0
95.0	-0.3833	13.7146	0.08963	10.6	11.5	12.6	13.7	15.0	16.5	18.2
95.5	-0.3833	13.8408	0.08972	10.7	11.6	12.7	13.8	15.2	16.7	18.4
96.0	-0.3833	13.9676	0.08981	10.8	11.7	12.8	14.0	15.3	16.8	18.6
96.5	-0.3833	14.0953	0.08990	10.9	11.8	12.9	14.1	15.4	17.0	18.7
97.0	-0.3833	14.2239	0.09000	11.0	12.0	13.0	14.2	15.6	17.1	18.9
97.5	-0.3833	14.3537	0.09010	11.1	12.1	13.1	14.4	15.7	17.3	19.1
98.0	-0.3833	14.4848	0.09021	11.2	12.2	13.3	14.5	15.9	17.5	19.3
98.5	-0.3833	14.6174	0.09033	11.3	12.3	13.4	14.6	16.0	17.6	19.5
99.0	-0.3833	14.7519	0.09044	11.4	12.4	13.5	14.8	16.2	17.8	19.6
99.5	-0.3833	14.8882	0.09057	11.5	12.5	13.6	14.9	16.3	18.0	19.8
100.0	-0.3833	15.0267	0.09069	11.6	12.6	13.7	15.0	16.5	18.1	20.0
100.5	-0.3833	15.1676	0.09083	11.7	12.7	13.9	15.2	16.6	18.3	20.2
101.0	-0.3833	15.3108	0.09096	11.8	12.8	14.0	15.3	16.8	18.5	20.4
101.5	-0.3833	15.4564	0.09110	11.9	13.0	14.1	15.5	17.0	18.7	20.6
102.0	-0.3833	15.6046	0.09125	12.0	13.1	14.3	15.6	17.1	18.9	20.8
102.5	-0.3833	15.7553	0.09139	12.1	13.2	14.4	15.8	17.3	19.0	21.0
103.0	-0.3833	15.9087	0.09155	12.3	13.3	14.5	15.9	17.5	19.2	21.3
103.5	-0.3833	16.0645	0.09170	12.4	13.5	14.7	16.1	17.6	19.4	21.5
104.0	-0.3833	16.2229	0.09186	12.5	13.6	14.8	16.2	17.8	19.6	21.7
104.5	-0.3833	16.3837	0.09203	12.6	13.7	15.0	16.4	18.0	19.8	21.9

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<b>105.0</b>	-0.3833	16.5470	0.09219	12.7	13.8	15.1	16.5	18.2	20.0	22.2
<b>105.5</b>	-0.3833	16.7129	0.09236	12.8	14.0	15.3	16.7	18.4	20.2	22.4
<b>106.0</b>	-0.3833	16.8814	0.09254	13.0	14.1	15.4	16.9	18.5	20.5	22.6
<b>106.5</b>	-0.3833	17.0527	0.09271	13.1	14.3	15.6	17.1	18.7	20.7	22.9
<b>107.0</b>	-0.3833	17.2269	0.09289	13.2	14.4	15.7	17.2	18.9	20.9	23.1
<b>107.5</b>	-0.3833	17.4039	0.09307	13.3	14.5	15.9	17.4	19.1	21.1	23.4
<b>108.0</b>	-0.3833	17.5839	0.09326	13.5	14.7	16.0	17.6	19.3	21.3	23.6
<b>108.5</b>	-0.3833	17.7668	0.09344	13.6	14.8	16.2	17.8	19.5	21.6	23.9
<b>109.0</b>	-0.3833	17.9526	0.09363	13.7	15.0	16.4	18.0	19.7	21.8	24.2
<b>109.5</b>	-0.3833	18.1412	0.09382	13.9	15.1	16.5	18.1	20.0	22.0	24.4
<b>110.0</b>	-0.3833	18.3324	0.09401	14.0	15.3	16.7	18.3	20.2	22.3	24.7

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