

Weight-for-length BOYS

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	-0.3521	2.4410	0.09182	1.9	2.0	2.2	2.4	2.7	3.0	3.3
45.5	-0.3521	2.5244	0.09153	1.9	2.1	2.3	2.5	2.8	3.1	3.4
46.0	-0.3521	2.6077	0.09124	2.0	2.2	2.4	2.6	2.9	3.1	3.5
46.5	-0.3521	2.6913	0.09094	2.1	2.3	2.5	2.7	3.0	3.2	3.6
47.0	-0.3521	2.7755	0.09065	2.1	2.3	2.5	2.8	3.0	3.3	3.7
47.5	-0.3521	2.8609	0.09036	2.2	2.4	2.6	2.9	3.1	3.4	3.8
48.0	-0.3521	2.9480	0.09007	2.3	2.5	2.7	2.9	3.2	3.6	3.9
48.5	-0.3521	3.0377	0.08977	2.3	2.6	2.8	3.0	3.3	3.7	4.0
49.0	-0.3521	3.1308	0.08948	2.4	2.6	2.9	3.1	3.4	3.8	4.2
49.5	-0.3521	3.2276	0.08919	2.5	2.7	3.0	3.2	3.5	3.9	4.3
50.0	-0.3521	3.3278	0.08890	2.6	2.8	3.0	3.3	3.6	4.0	4.4
50.5	-0.3521	3.4311	0.08861	2.7	2.9	3.1	3.4	3.8	4.1	4.5
51.0	-0.3521	3.5376	0.08831	2.7	3.0	3.2	3.5	3.9	4.2	4.7
51.5	-0.3521	3.6477	0.08801	2.8	3.1	3.3	3.6	4.0	4.4	4.8
52.0	-0.3521	3.7620	0.08771	2.9	3.2	3.5	3.8	4.1	4.5	5.0
52.5	-0.3521	3.8814	0.08741	3.0	3.3	3.6	3.9	4.2	4.6	5.1
53.0	-0.3521	4.0060	0.08711	3.1	3.4	3.7	4.0	4.4	4.8	5.3
53.5	-0.3521	4.1354	0.08681	3.2	3.5	3.8	4.1	4.5	4.9	5.4
54.0	-0.3521	4.2693	0.08651	3.3	3.6	3.9	4.3	4.7	5.1	5.6
54.5	-0.3521	4.4066	0.08621	3.4	3.7	4.0	4.4	4.8	5.3	5.8
55.0	-0.3521	4.5467	0.08592	3.6	3.8	4.2	4.5	5.0	5.4	6.0
55.5	-0.3521	4.6892	0.08563	3.7	4.0	4.3	4.7	5.1	5.6	6.1
56.0	-0.3521	4.8338	0.08535	3.8	4.1	4.4	4.8	5.3	5.8	6.3
56.5	-0.3521	4.9796	0.08507	3.9	4.2	4.6	5.0	5.4	5.9	6.5

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57.0	-0.3521	5.1259	0.08481	4.0	4.3	4.7	5.1	5.6	6.1	6.7
57.5	-0.3521	5.2721	0.08455	4.1	4.5	4.9	5.3	5.7	6.3	6.9
58.0	-0.3521	5.4180	0.08430	4.3	4.6	5.0	5.4	5.9	6.4	7.1
58.5	-0.3521	5.5632	0.08406	4.4	4.7	5.1	5.6	6.1	6.6	7.2
59.0	-0.3521	5.7074	0.08383	4.5	4.8	5.3	5.7	6.2	6.8	7.4
59.5	-0.3521	5.8501	0.08362	4.6	5.0	5.4	5.9	6.4	7.0	7.6
60.0	-0.3521	5.9907	0.08342	4.7	5.1	5.5	6.0	6.5	7.1	7.8
60.5	-0.3521	6.1284	0.08324	4.8	5.2	5.6	6.1	6.7	7.3	8.0
61.0	-0.3521	6.2632	0.08308	4.9	5.3	5.8	6.3	6.8	7.4	8.1
61.5	-0.3521	6.3954	0.08292	5.0	5.4	5.9	6.4	7.0	7.6	8.3
62.0	-0.3521	6.5251	0.08279	5.1	5.6	6.0	6.5	7.1	7.7	8.5
62.5	-0.3521	6.6527	0.08266	5.2	5.7	6.1	6.7	7.2	7.9	8.6
63.0	-0.3521	6.7786	0.08255	5.3	5.8	6.2	6.8	7.4	8.0	8.8
63.5	-0.3521	6.9028	0.08245	5.4	5.9	6.4	6.9	7.5	8.2	8.9
64.0	-0.3521	7.0255	0.08236	5.5	6.0	6.5	7.0	7.6	8.3	9.1
64.5	-0.3521	7.1467	0.08229	5.6	6.1	6.6	7.1	7.8	8.5	9.3
65.0	-0.3521	7.2666	0.08223	5.7	6.2	6.7	7.3	7.9	8.6	9.4
65.5	-0.3521	7.3854	0.08218	5.8	6.3	6.8	7.4	8.0	8.7	9.6
66.0	-0.3521	7.5034	0.08215	5.9	6.4	6.9	7.5	8.2	8.9	9.7
66.5	-0.3521	7.6206	0.08213	6.0	6.5	7.0	7.6	8.3	9.0	9.9
67.0	-0.3521	7.7370	0.08212	6.1	6.6	7.1	7.7	8.4	9.2	10.0
67.5	-0.3521	7.8526	0.08212	6.2	6.7	7.2	7.9	8.5	9.3	10.2
68.0	-0.3521	7.9674	0.08214	6.3	6.8	7.3	8.0	8.7	9.4	10.3
68.5	-0.3521	8.0816	0.08216	6.4	6.9	7.5	8.1	8.8	9.6	10.5

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				-3 SD	-2 SD	-1 SD	Median	1 SD	2 SD	3 SD
69.0	-0.3521	8.1955	0.08219	6.5	7.0	7.6	8.2	8.9	9.7	10.6
69.5	-0.3521	8.3092	0.08224	6.6	7.1	7.7	8.3	9.0	9.8	10.8
70.0	-0.3521	8.4227	0.08229	6.6	7.2	7.8	8.4	9.2	10.0	10.9
70.5	-0.3521	8.5358	0.08235	6.7	7.3	7.9	8.5	9.3	10.1	11.1
71.0	-0.3521	8.6480	0.08241	6.8	7.4	8.0	8.6	9.4	10.2	11.2
71.5	-0.3521	8.7594	0.08248	6.9	7.5	8.1	8.8	9.5	10.4	11.3
72.0	-0.3521	8.8697	0.08254	7.0	7.6	8.2	8.9	9.6	10.5	11.5
72.5	-0.3521	8.9788	0.08262	7.1	7.6	8.3	9.0	9.8	10.6	11.6
73.0	-0.3521	9.0865	0.08269	7.2	7.7	8.4	9.1	9.9	10.8	11.8
73.5	-0.3521	9.1927	0.08276	7.2	7.8	8.5	9.2	10.0	10.9	11.9
74.0	-0.3521	9.2974	0.08283	7.3	7.9	8.6	9.3	10.1	11.0	12.1
74.5	-0.3521	9.4010	0.08289	7.4	8.0	8.7	9.4	10.2	11.2	12.2
75.0	-0.3521	9.5032	0.08295	7.5	8.1	8.8	9.5	10.3	11.3	12.3
75.5	-0.3521	9.6041	0.08301	7.6	8.2	8.8	9.6	10.4	11.4	12.5
76.0	-0.3521	9.7033	0.08307	7.6	8.3	8.9	9.7	10.6	11.5	12.6
76.5	-0.3521	9.8007	0.08311	7.7	8.3	9.0	9.8	10.7	11.6	12.7
77.0	-0.3521	9.8963	0.08314	7.8	8.4	9.1	9.9	10.8	11.7	12.8
77.5	-0.3521	9.9902	0.08317	7.9	8.5	9.2	10.0	10.9	11.9	13.0
78.0	-0.3521	10.0827	0.08318	7.9	8.6	9.3	10.1	11.0	12.0	13.1
78.5	-0.3521	10.1741	0.08318	8.0	8.7	9.4	10.2	11.1	12.1	13.2
79.0	-0.3521	10.2649	0.08316	8.1	8.7	9.5	10.3	11.2	12.2	13.3
79.5	-0.3521	10.3558	0.08313	8.2	8.8	9.5	10.4	11.3	12.3	13.4
80.0	-0.3521	10.4475	0.08308	8.2	8.9	9.6	10.4	11.4	12.4	13.6
80.5	-0.3521	10.5405	0.08301	8.3	9.0	9.7	10.5	11.5	12.5	13.7

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81.0	-0.3521	10.6352	0.08293	8.4	9.1	9.8	10.6	11.6	12.6	13.8
81.5	-0.3521	10.7322	0.08284	8.5	9.1	9.9	10.7	11.7	12.7	13.9
82.0	-0.3521	10.8321	0.08273	8.5	9.2	10.0	10.8	11.8	12.8	14.0
82.5	-0.3521	10.9350	0.08260	8.6	9.3	10.1	10.9	11.9	13.0	14.2
83.0	-0.3521	11.0415	0.08246	8.7	9.4	10.2	11.0	12.0	13.1	14.3
83.5	-0.3521	11.1516	0.08231	8.8	9.5	10.3	11.2	12.1	13.2	14.4
84.0	-0.3521	11.2651	0.08215	8.9	9.6	10.4	11.3	12.2	13.3	14.6
84.5	-0.3521	11.3817	0.08198	9.0	9.7	10.5	11.4	12.4	13.5	14.7
85.0	-0.3521	11.5007	0.08181	9.1	9.8	10.6	11.5	12.5	13.6	14.9
85.5	-0.3521	11.6218	0.08163	9.2	9.9	10.7	11.6	12.6	13.7	15.0
86.0	-0.3521	11.7444	0.08145	9.3	10.0	10.8	11.7	12.8	13.9	15.2
86.5	-0.3521	11.8678	0.08128	9.4	10.1	11.0	11.9	12.9	14.0	15.3
87.0	-0.3521	11.9916	0.08111	9.5	10.2	11.1	12.0	13.0	14.2	15.5
87.5	-0.3521	12.1152	0.08096	9.6	10.4	11.2	12.1	13.2	14.3	15.6
88.0	-0.3521	12.2382	0.08082	9.7	10.5	11.3	12.2	13.3	14.5	15.8
88.5	-0.3521	12.3603	0.08069	9.8	10.6	11.4	12.4	13.4	14.6	15.9
89.0	-0.3521	12.4815	0.08058	9.9	10.7	11.5	12.5	13.5	14.7	16.1
89.5	-0.3521	12.6017	0.08048	10.0	10.8	11.6	12.6	13.7	14.9	16.2
90.0	-0.3521	12.7209	0.08041	10.1	10.9	11.8	12.7	13.8	15.0	16.4
90.5	-0.3521	12.8392	0.08034	10.2	11.0	11.9	12.8	13.9	15.1	16.5
91.0	-0.3521	12.9569	0.08030	10.3	11.1	12.0	13.0	14.1	15.3	16.7
91.5	-0.3521	13.0742	0.08026	10.4	11.2	12.1	13.1	14.2	15.4	16.8
92.0	-0.3521	13.1910	0.08025	10.5	11.3	12.2	13.2	14.3	15.6	17.0
92.5	-0.3521	13.3075	0.08025	10.6	11.4	12.3	13.3	14.4	15.7	17.1

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				-3 SD	-2 SD	-1 SD	Median	1 SD	2 SD	3 SD
93.0	-0.3521	13.4239	0.08026	10.7	11.5	12.4	13.4	14.6	15.8	17.3
93.5	-0.3521	13.5404	0.08029	10.7	11.6	12.5	13.5	14.7	16.0	17.4
94.0	-0.3521	13.6572	0.08034	10.8	11.7	12.6	13.7	14.8	16.1	17.6
94.5	-0.3521	13.7746	0.08040	10.9	11.8	12.7	13.8	14.9	16.3	17.7
95.0	-0.3521	13.8928	0.08047	11.0	11.9	12.8	13.9	15.1	16.4	17.9
95.5	-0.3521	14.0120	0.08056	11.1	12.0	12.9	14.0	15.2	16.5	18.0
96.0	-0.3521	14.1325	0.08067	11.2	12.1	13.1	14.1	15.3	16.7	18.2
96.5	-0.3521	14.2544	0.08078	11.3	12.2	13.2	14.3	15.5	16.8	18.4
97.0	-0.3521	14.3782	0.08092	11.4	12.3	13.3	14.4	15.6	17.0	18.5
97.5	-0.3521	14.5038	0.08106	11.5	12.4	13.4	14.5	15.7	17.1	18.7
98.0	-0.3521	14.6316	0.08122	11.6	12.5	13.5	14.6	15.9	17.3	18.9
98.5	-0.3521	14.7614	0.08139	11.7	12.6	13.6	14.8	16.0	17.5	19.1
99.0	-0.3521	14.8934	0.08157	11.8	12.7	13.7	14.9	16.2	17.6	19.2
99.5	-0.3521	15.0275	0.08177	11.9	12.8	13.9	15.0	16.3	17.8	19.4
100.0	-0.3521	15.1637	0.08198	12.0	12.9	14.0	15.2	16.5	18.0	19.6
100.5	-0.3521	15.3018	0.08220	12.1	13.0	14.1	15.3	16.6	18.1	19.8
101.0	-0.3521	15.4419	0.08243	12.2	13.2	14.2	15.4	16.8	18.3	20.0
101.5	-0.3521	15.5838	0.08267	12.3	13.3	14.4	15.6	16.9	18.5	20.2
102.0	-0.3521	15.7276	0.08292	12.4	13.4	14.5	15.7	17.1	18.7	20.4
102.5	-0.3521	15.8732	0.08317	12.5	13.5	14.6	15.9	17.3	18.8	20.6
103.0	-0.3521	16.0206	0.08343	12.6	13.6	14.8	16.0	17.4	19.0	20.8
103.5	-0.3521	16.1697	0.08370	12.7	13.7	14.9	16.2	17.6	19.2	21.0
104.0	-0.3521	16.3204	0.08397	12.8	13.9	15.0	16.3	17.8	19.4	21.2
104.5	-0.3521	16.4728	0.08425	12.9	14.0	15.2	16.5	17.9	19.6	21.5

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105.0	-0.3521	16.6268	0.08453	13.0	14.1	15.3	16.6	18.1	19.8	21.7
105.5	-0.3521	16.7826	0.08481	13.2	14.2	15.4	16.8	18.3	20.0	21.9
106.0	-0.3521	16.9401	0.08510	13.3	14.4	15.6	16.9	18.5	20.2	22.1
106.5	-0.3521	17.0995	0.08539	13.4	14.5	15.7	17.1	18.6	20.4	22.4
107.0	-0.3521	17.2607	0.08568	13.5	14.6	15.9	17.3	18.8	20.6	22.6
107.5	-0.3521	17.4237	0.08599	13.6	14.7	16.0	17.4	19.0	20.8	22.8
108.0	-0.3521	17.5885	0.08629	13.7	14.9	16.2	17.6	19.2	21.0	23.1
108.5	-0.3521	17.7553	0.08660	13.8	15.0	16.3	17.8	19.4	21.2	23.3
109.0	-0.3521	17.9242	0.08691	14.0	15.1	16.5	17.9	19.6	21.4	23.6
109.5	-0.3521	18.0954	0.08723	14.1	15.3	16.6	18.1	19.8	21.7	23.8
110.0	-0.3521	18.2689	0.08755	14.2	15.4	16.8	18.3	20.0	21.9	24.1

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