

4-month length increments BOYS

Birth to 24 months (z-scores)



	Z-scores (length increment in cm)									
Interval	L	M	S	-3 SD	-2 SD	-1 SD	Median	1 SD	2 SD	3 SD
0 – 4 mo	1.0138	13.9770	0.10113	9.7	11.1	12.6	14.0	15.4	16.8	18.2
1 – 5 mo	1.0138	11.4886	0.12006	7.3	8.7	10.1	11.5	12.9	14.2	15.6
2 – 6 mo	1.0138	9.3048	0.13954	5.4	6.7	8.0	9.3	10.6	11.9	13.2
3 – 7 mo	1.0138	7.7601	0.15624	4.1	5.3	6.5	7.8	9.0	10.2	11.4
4 – 8 mo	1.0138	6.7018	0.16955	3.3	4.4	5.6	6.7	7.8	9.0	10.1
5 – 9 mo	1.0138	6.0704	0.17780	2.8	3.9	5.0	6.1	7.1	8.2	9.3
6 – 10 mo	1.0138	5.6756	0.18311	2.5	3.6	4.6	5.7	6.7	7.7	8.8
7 – 11 mo	1.0138	5.3939	0.18754	2.3	3.4	4.4	5.4	6.4	7.4	8.4
8 – 12 mo	1.0138	5.1699	0.19138	2.2	3.2	4.2	5.2	6.2	7.1	8.1
9 – 13 mo	1.0138	4.9623	0.19512	2.0	3.0	4.0	5.0	5.9	6.9	7.9
10 – 14 mo	1.0138	4.7773	0.19880	1.9	2.9	3.8	4.8	5.7	6.7	7.6
11 – 15 mo	1.0138	4.6014	0.20286	1.8	2.7	3.7	4.6	5.5	6.5	7.4
12 – 16 mo	1.0138	4.4487	0.20707	1.7	2.6	3.5	4.4	5.4	6.3	7.2
13 – 17 mo	1.0138	4.3123	0.21158	1.6	2.5	3.4	4.3	5.2	6.1	7.0
14 – 18 mo	1.0138	4.1833	0.21644	1.5	2.4	3.3	4.2	5.1	6.0	6.9
15 – 19 mo	1.0138	4.0680	0.22124	1.4	2.3	3.2	4.1	5.0	5.9	6.8
16 – 20 mo	1.0138	3.9584	0.22619	1.3	2.2	3.1	4.0	4.9	5.7	6.6
17 – 21 mo	1.0138	3.8600	0.23092	1.2	2.1	3.0	3.9	4.8	5.6	6.5
18 – 22 mo	1.0138	3.7663	0.23577	1.1	2.0	2.9	3.8	4.7	5.5	6.4
19 – 23 mo	1.0138	3.6815	0.24063	1.0	1.9	2.8	3.7	4.6	5.4	6.3
20 – 24 mo	1.0138	3.6058	0.24530	0.9	1.8	2.7	3.6	4.5	5.4	6.2
WHO Growth Velocity Standards										