

4-month head circumference increments BOYS

Birth to 24 months (percentiles)



Interval	Percentiles (head circumference increment in cm)													
	L	M	S	1st	3rd	5th	15th	25th	50th	75th	85th	95th	97th	99th
0 – 4 mo	0.3279	7.1133	0.12440	5.2	5.6	5.8	6.2	6.5	7.1	7.7	8.1	8.7	8.9	9.4
1 – 5 mo	0.4212	5.4806	0.12713	4.0	4.3	4.4	4.8	5.0	5.5	6.0	6.2	6.7	6.9	7.2
2 – 6 mo	0.5076	4.2702	0.13454	3.0	3.3	3.4	3.7	3.9	4.3	4.7	4.9	5.3	5.4	5.7
3 – 7 mo	0.5840	3.5185	0.14592	2.4	2.6	2.7	3.0	3.2	3.5	3.9	4.1	4.4	4.5	4.8
4 – 8 mo	0.6557	2.9255	0.16106	1.9	2.1	2.2	2.5	2.6	2.9	3.2	3.4	3.7	3.9	4.1
5 – 9 mo	0.7179	2.4506	0.17841	1.5	1.7	1.8	2.0	2.2	2.5	2.8	2.9	3.2	3.3	3.5
6 – 10 mo	0.7719	2.0780	0.19784	1.2	1.3	1.4	1.7	1.8	2.1	2.4	2.5	2.8	2.9	3.1
7 – 11 mo	0.8180	1.7696	0.21918	0.9	1.1	1.2	1.4	1.5	1.8	2.0	2.2	2.4	2.5	2.7
8 – 12 mo	0.8532	1.5301	0.24082	0.7	0.9	0.9	1.2	1.3	1.5	1.8	1.9	2.2	2.2	2.4
9 – 13 mo	0.8808	1.3368	0.26394	0.6	0.7	0.8	1.0	1.1	1.3	1.6	1.7	1.9	2.0	2.2
10 – 14 mo	0.9009	1.1844	0.28656	0.4	0.6	0.6	0.8	1.0	1.2	1.4	1.5	1.8	1.8	2.0
11 – 15 mo	0.9166	1.0457	0.30970	0.3	0.5	0.5	0.7	0.8	1.0	1.3	1.4	1.6	1.7	1.8
12 – 16 mo	0.9278	0.9301	0.33162	0.2	0.4	0.4	0.6	0.7	0.9	1.1	1.3	1.4	1.5	1.7
13 – 17 mo	0.9357	0.8359	0.35292	0.2	0.3	0.4	0.5	0.6	0.8	1.0	1.1	1.3	1.4	1.5
14 – 18 mo	0.9414	0.7605	0.37421	0.1	0.2	0.3	0.5	0.6	0.8	1.0	1.1	1.2	1.3	1.4
15 – 19 mo	0.9452	0.7070	0.39409	0.1	0.2	0.3	0.4	0.5	0.7	0.9	1.0	1.2	1.2	1.4
16 – 20 mo	0.9480	0.6637	0.41387	0.1	0.2	0.2	0.4	0.5	0.7	0.9	1.0	1.1	1.2	1.3
17 – 21 mo	0.9500	0.6277	0.43237	0.0	0.1	0.2	0.4	0.4	0.6	0.8	0.9	1.1	1.1	1.3
18 – 22 mo	0.9518	0.5923	0.45102	0.0	0.1	0.2	0.3	0.4	0.6	0.8	0.9	1.0	1.1	1.2
19 – 23 mo	0.9535	0.5575	0.46942	0.0	0.1	0.1	0.3	0.4	0.6	0.7	0.8	1.0	1.1	1.2
20 – 24 mo	0.9550	0.5248	0.48711	0.0	0.1	0.1	0.3	0.4	0.5	0.7	0.8	1.0	1.0	1.1

WHO Growth Velocity Standards