

6-month head circumference increments GIRLS

Birth to 24 months (percentiles)



Interval	L	M	S	Percentiles (head circumference increment in cm)										
				1st	3rd	5th	15th	25th	50th	75th	85th	95th	97th	99th
0 – 6 mo	0.2608	8.2683	0.11607	6.2	6.6	6.8	7.3	7.6	8.3	8.9	9.3	10.0	10.2	10.7
1 – 7 mo	0.3426	6.5037	0.11997	4.9	5.1	5.3	5.7	6.0	6.5	7.0	7.3	7.9	8.1	8.5
2 – 8 mo	0.4140	5.2206	0.12590	3.8	4.1	4.2	4.6	4.8	5.2	5.7	5.9	6.4	6.5	6.9
3 – 9 mo	0.4774	4.3410	0.13381	3.1	3.3	3.4	3.8	4.0	4.3	4.7	5.0	5.4	5.5	5.8
4 – 10 mo	0.5344	3.6748	0.14324	2.5	2.7	2.9	3.1	3.3	3.7	4.0	4.2	4.6	4.7	5.0
5 – 11 mo	0.5863	3.1336	0.15447	2.1	2.3	2.4	2.6	2.8	3.1	3.5	3.7	4.0	4.1	4.3
6 – 12 mo	0.6338	2.6890	0.16777	1.7	1.9	2.0	2.2	2.4	2.7	3.0	3.2	3.5	3.6	3.8
7 – 13 mo	0.6777	2.3226	0.18258	1.4	1.6	1.7	1.9	2.0	2.3	2.6	2.8	3.1	3.2	3.4
8 – 14 mo	0.7186	2.0288	0.19851	1.2	1.3	1.4	1.6	1.8	2.0	2.3	2.5	2.7	2.8	3.0
9 – 15 mo	0.7567	1.7978	0.21524	1.0	1.1	1.2	1.4	1.5	1.8	2.1	2.2	2.5	2.6	2.7
10 – 16 mo	0.7925	1.6098	0.23248	0.8	0.9	1.0	1.2	1.4	1.6	1.9	2.0	2.2	2.3	2.5
11 – 17 mo	0.8262	1.4500	0.24989	0.7	0.8	0.9	1.1	1.2	1.5	1.7	1.8	2.1	2.2	2.3
12 – 18 mo	0.8581	1.3166	0.26722	0.5	0.7	0.8	1.0	1.1	1.3	1.6	1.7	1.9	2.0	2.2
13 – 19 mo	0.8884	1.2111	0.28419	0.4	0.6	0.7	0.9	1.0	1.2	1.4	1.6	1.8	1.9	2.0
14 – 20 mo	0.9172	1.1249	0.30032	0.4	0.5	0.6	0.8	0.9	1.1	1.4	1.5	1.7	1.8	1.9
15 – 21 mo	0.9446	1.0506	0.31516	0.3	0.4	0.5	0.7	0.8	1.1	1.3	1.4	1.6	1.7	1.8
16 – 22 mo	0.9708	0.9819	0.32846	0.2	0.4	0.5	0.6	0.8	1.0	1.2	1.3	1.5	1.6	1.7
17 – 23 mo	0.9959	0.9149	0.34024	0.2	0.3	0.4	0.6	0.7	0.9	1.1	1.2	1.4	1.5	1.6
18 – 24 mo	1.0200	0.8494	0.35116	0.1	0.3	0.4	0.5	0.6	0.8	1.1	1.2	1.3	1.4	1.5

WHO Growth Velocity Standards