## **Arm circumference-for-age BOYS**

3 months to 5 years (percentiles)



				Percentiles (arm circumference in cm)											
Year: Month	Month	L	M	S	1st	3rd	5th	15th	25th	50th	75th	85th	95th	97th	99th
0: 3	3	0.3928	13.4817	0.07475	11.3	11.7	11.9	12.5	12.8	13.5	14.2	14.6	15.2	15.5	16.0
0: 4	4	0.3475	13.8097	0.07523	11.5	11.9	12.2	12.8	13.1	13.8	14.5	14.9	15.6	15.9	16.4
0: 5	5	0.3092	14.0585	0.07566	11.7	12.2	12.4	13.0	13.4	14.1	14.8	15.2	15.9	16.2	16.7
0: 6	6	0.2755	14.2389	0.07601	11.9	12.3	12.5	13.1	13.5	14.2	15.0	15.4	16.1	16.4	16.9
0: 7	7	0.2453	14.3678	0.07629	12.0	12.4	12.6	13.3	13.6	14.4	15.1	15.5	16.3	16.5	17.1
0: 8	8	0.2179	14.4591	0.07650	12.1	12.5	12.7	13.3	13.7	14.5	15.2	15.6	16.4	16.7	17.2
0: 9	9	0.1925	14.5245	0.07665	12.1	12.5	12.8	13.4	13.8	14.5	15.3	15.7	16.5	16.7	17.3
0:10	10	0.1690	14.5733	0.07676	12.2	12.6	12.8	13.5	13.8	14.6	15.3	15.8	16.5	16.8	17.4
0:11	11	0.1469	14.6119	0.07683	12.2	12.6	12.9	13.5	13.9	14.6	15.4	15.8	16.6	16.9	17.4
1: 0	12	0.1261	14.6449	0.07689	12.2	12.7	12.9	13.5	13.9	14.6	15.4	15.9	16.6	16.9	17.5
1: 1	13	0.1064	14.6758	0.07694	12.2	12.7	12.9	13.5	13.9	14.7	15.5	15.9	16.6	16.9	17.5
1: 2	14	0.0876	14.7063	0.07699	12.3	12.7	12.9	13.6	14.0	14.7	15.5	15.9	16.7	17.0	17.6
1: 3	15	0.0697	14.7380	0.07703	12.3	12.7	13.0	13.6	14.0	14.7	15.5	16.0	16.7	17.0	17.6
1: 4	16	0.0526	14.7723	0.07707	12.3	12.8	13.0	13.6	14.0	14.8	15.6	16.0	16.8	17.1	17.7
1: 5	17	0.0362	14.8095	0.07710	12.4	12.8	13.0	13.7	14.1	14.8	15.6	16.0	16.8	17.1	17.7
1: 6	18	0.0204	14.8496	0.07713	12.4	12.8	13.1	13.7	14.1	14.8	15.6	16.1	16.9	17.2	17.8
1: 7	19	0.0051	14.8926	0.07717	12.4	12.9	13.1	13.7	14.1	14.9	15.7	16.1	16.9	17.2	17.8
1: 8	20	-0.0097	14.9388	0.07721	12.5	12.9	13.2	13.8	14.2	14.9	15.7	16.2	17.0	17.3	17.9
1: 9	21	-0.0239	14.9883	0.07725	12.5	13.0	13.2	13.8	14.2	15.0	15.8	16.2	17.0	17.3	17.9
1:10	22	-0.0378	15.0410	0.07731	12.6	13.0	13.2	13.9	14.3	15.0	15.8	16.3	17.1	17.4	18.0
1:11	23	-0.0512	15.0964	0.07738	12.6	13.1	13.3	13.9	14.3	15.1	15.9	16.4	17.2	17.5	18.1
2: 0	24	-0.0643	15.1536	0.07746	12.7	13.1	13.3	14.0	14.4	15.2	16.0	16.4	17.2	17.5	18.2
2: 1	25	-0.0770	15.2115	0.07755	12.7	13.2	13.4	14.0	14.4	15.2	16.0	16.5	17.3	17.6	18.2
2: 2	26	-0.0894	15.2693	0.07767	12.8	13.2	13.4	14.1	14.5	15.3	16.1	16.6	17.4	17.7	18.3
2: 3	27	-0.1014	15.3259	0.07780	12.8	13.3	13.5	14.1	14.5	15.3	16.2	16.6	17.4	17.8	18.4

**WHO Child Growth Standards** 

## **Arm circumference-for-age BOYS**

3 months to 5 years (percentiles)



				Percentiles (arm circumference in cm)											
Year: Month	Month	L	M	S	1st	3rd	5th	15th	25th	50th	75th	85th	95th	97th	99th
2: 4	28	-0.1132	15.3808	0.07794	12.9	13.3	13.5	14.2	14.6	15.4	16.2	16.7	17.5	17.8	18.5
2: 5	29	-0.1248	15.4336	0.07810	12.9	13.3	13.6	14.2	14.6	15.4	16.3	16.7	17.6	17.9	18.5
2: 6	30	-0.1360	15.4839	0.07827	12.9	13.4	13.6	14.3	14.7	15.5	16.3	16.8	17.6	18.0	18.6
2: 7	31	-0.1470	15.5317	0.07846	13.0	13.4	13.7	14.3	14.7	15.5	16.4	16.9	17.7	18.0	18.7
2: 8	32	-0.1578	15.5771	0.07866	13.0	13.5	13.7	14.4	14.8	15.6	16.4	16.9	17.8	18.1	18.8
2: 9	33	-0.1684	15.6201	0.07887	13.0	13.5	13.7	14.4	14.8	15.6	16.5	17.0	17.8	18.2	18.8
2:10	34	-0.1788	15.6611	0.07909	13.1	13.5	13.8	14.4	14.9	15.7	16.5	17.0	17.9	18.2	18.9
2:11	35	-0.1890	15.7003	0.07933	13.1	13.6	13.8	14.5	14.9	15.7	16.6	17.1	17.9	18.3	18.9
3: 0	36	-0.1989	15.7380	0.07956	13.1	13.6	13.8	14.5	14.9	15.7	16.6	17.1	18.0	18.3	19.0
3: 1	37	-0.2087	15.7745	0.07981	13.1	13.6	13.9	14.5	15.0	15.8	16.7	17.1	18.0	18.4	19.1
3: 2	38	-0.2184	15.8101	0.08006	13.2	13.6	13.9	14.6	15.0	15.8	16.7	17.2	18.1	18.4	19.1
3: 3	39	-0.2278	15.8450	0.08032	13.2	13.7	13.9	14.6	15.0	15.8	16.7	17.2	18.1	18.5	19.2
3: 4	40	-0.2372	15.8793	0.08058	13.2	13.7	13.9	14.6	15.0	15.9	16.8	17.3	18.2	18.5	19.2
3: 5	41	-0.2463	15.9132	0.08085	13.2	13.7	14.0	14.6	15.1	15.9	16.8	17.3	18.2	18.6	19.3
3: 6	42	-0.2553	15.9467	0.08112	13.3	13.7	14.0	14.7	15.1	15.9	16.9	17.4	18.3	18.6	19.3
3: 7	43	-0.2642	15.9797	0.08139	13.3	13.8	14.0	14.7	15.1	16.0	16.9	17.4	18.3	18.7	19.4
3: 8	44	-0.2730	16.0124	0.08166	13.3	13.8	14.0	14.7	15.2	16.0	16.9	17.4	18.4	18.7	19.5
3: 9	45	-0.2816	16.0447	0.08194	13.3	13.8	14.1	14.8	15.2	16.0	17.0	17.5	18.4	18.8	19.5
3:10	46	-0.2901	16.0767	0.08222	13.3	13.8	14.1	14.8	15.2	16.1	17.0	17.5	18.5	18.8	19.6
3:11	47	-0.2985	16.1085	0.08250	13.4	13.8	14.1	14.8	15.2	16.1	17.0	17.6	18.5	18.9	19.6
4: 0	48	-0.3067	16.1400	0.08278	13.4	13.9	14.1	14.8	15.3	16.1	17.1	17.6	18.5	18.9	19.7
4: 1	49	-0.3149	16.1714	0.08307	13.4	13.9	14.1	14.9	15.3	16.2	17.1	17.6	18.6	19.0	19.7
4: 2	50	-0.3229	16.2027	0.08335	13.4	13.9	14.2	14.9	15.3	16.2	17.1	17.7	18.6	19.0	19.8
4: 3	51	-0.3309	16.2340	0.08364	13.4	13.9	14.2	14.9	15.4	16.2	17.2	17.7	18.7	19.1	19.9

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3 months to 5 years (percentiles)



					Percentiles (arm circumference in cm)										
Year: Month	Month	L	M	S	1st	3rd	5th	15th	25th	50th	75th	85th	95th	97th	99th
4: 4	52	-0.3387	16.2654	0.08392	13.5	13.9	14.2	14.9	15.4	16.3	17.2	17.8	18.7	19.1	19.9
4: 5	53	-0.3464	16.2968	0.08421	13.5	14.0	14.2	15.0	15.4	16.3	17.3	17.8	18.8	19.2	20.0
4: 6	54	-0.3541	16.3283	0.08450	13.5	14.0	14.3	15.0	15.4	16.3	17.3	17.8	18.8	19.2	20.0
4: 7	55	-0.3616	16.3599	0.08479	13.5	14.0	14.3	15.0	15.5	16.4	17.3	17.9	18.9	19.3	20.1
4: 8	56	-0.3691	16.3916	0.08508	13.5	14.0	14.3	15.0	15.5	16.4	17.4	17.9	18.9	19.3	20.1
4: 9	57	-0.3765	16.4233	0.08537	13.6	14.1	14.3	15.1	15.5	16.4	17.4	18.0	19.0	19.4	20.2
4:10	58	-0.3838	16.4551	0.08566	13.6	14.1	14.3	15.1	15.5	16.5	17.4	18.0	19.0	19.4	20.2
4:11	59	-0.3910	16.4871	0.08595	13.6	14.1	14.4	15.1	15.6	16.5	17.5	18.1	19.1	19.5	20.3
<b>5:</b> 0	60	-0.3981	16.5191	0.08624	13.6	14.1	14.4	15.1	15.6	16.5	17.5	18.1	19.1	19.5	20.4

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