

4-month weight increments GIRLS

Birth to 24 months (percentiles)



Interval	L	M ^a	S	δ	Percentiles (weight increment in g)										
					1st	3rd	5th	15th	25th	50th	75th	85th	95th	97th	99th
0 – 4 mo	0.0891	4009.5248	0.15636	800	1970	2176	2291	2606	2806	3210	3653	3909	4370	4560	4935
1 – 5 mo	-0.0491	3541.1498	0.16054	800	1646	1824	1924	2200	2379	2741	3147	3385	3819	4000	4362
2 – 6 mo	-0.0362	3002.2985	0.16706	800	1241	1397	1484	1726	1883	2202	2561	2772	3157	3318	3641
3 – 7 mo	0.0557	2616.8194	0.17682	800	926	1071	1152	1377	1522	1817	2147	2340	2692	2838	3130
4 – 8 mo	0.1899	2331.5089	0.18968	800	671	811	890	1108	1248	1532	1846	2028	2357	2493	2762
5 – 9 mo	0.3154	2118.7222	0.20292	800	471	611	689	904	1042	1319	1623	1797	2110	2238	2490
6 – 10 mo	0.4069	1963.5334	0.21481	800	323	463	541	755	891	1164	1460	1630	1932	2054	2295
7 – 11 mo	0.4873	1855.0205	0.22441	800	216	356	435	649	785	1055	1347	1512	1805	1923	2154
8 – 12 mo	0.5659	1780.1251	0.23120	800	137	281	360	576	712	980	1267	1429	1712	1826	2047
9 – 13 mo	0.6483	1726.3407	0.23622	800	75	222	303	522	659	926	1209	1367	1641	1751	1962
10 – 14 mo	0.7201	1691.6549	0.23980	800	29	181	264	486	624	892	1171	1326	1594	1700	1904
11 – 15 mo	0.7759	1668.6291	0.24275	800	-6	150	235	461	601	869	1147	1300	1563	1667	1865
12 – 16 mo	0.8064	1655.3840	0.24522	800	-29	130	216	446	586	855	1133	1286	1547	1650	1847
13 – 17 mo	0.8111	1648.5922	0.24757	800	-41	119	206	436	578	849	1128	1281	1544	1647	1845
14 – 18 mo	0.7924	1643.8520	0.25015	800	-47	112	199	430	572	844	1126	1281	1547	1652	1853
15 – 19 mo	0.7577	1638.7127	0.25299	800	-48	108	194	423	565	839	1124	1281	1553	1660	1866
16 – 20 mo	0.7139	1631.2189	0.25623	800	-50	104	188	415	556	831	1120	1280	1558	1668	1880
17 – 21 mo	0.6699	1621.0212	0.25952	800	-52	98	180	405	546	821	1113	1276	1560	1673	1891
18 – 22 mo	0.6227	1607.4454	0.26290	800	-56	90	171	392	532	807	1102	1267	1557	1674	1899
19 – 23 mo	0.5732	1591.7399	0.26613	800	-59	82	162	379	517	792	1088	1256	1552	1672	1904
20 – 24 mo	0.5249	1576.2729	0.26914	800	-62	75	152	366	503	776	1075	1245	1547	1669	1909

WHO Growth Velocity Standards

^a The L, M, S values provided are estimated based on the modelling of the shifted observations (i.e. by the addition of delta to the actual increment) which explains the difference (equals to delta) in value between the "M" and the 50th centile values.