

# 6-month weight increments GIRLS

Birth to 24 months (percentiles)



Interval	L	M <sup>a</sup>	S	δ	Percentiles (weight increment in g)										
					1st	3rd	5th	15th	25th	50th	75th	85th	95th	97th	99th
0 – 6 mo	-0.1223	4528.9831	0.15945	450	2701	2924	3049	3395	3620	4079	4597	4902	5462	5697	6170
1 – 7 mo	-0.0280	3911.9319	0.17265	450	2174	2381	2498	2822	3033	3462	3946	4231	4753	4971	5409
2 – 8 mo	0.0799	3327.7315	0.18755	450	1684	1877	1985	2286	2480	2878	3324	3586	4063	4262	4660
3 – 9 mo	0.1942	2853.3800	0.20514	450	1279	1461	1563	1846	2030	2403	2821	3064	3506	3689	4054
4 – 10 mo	0.3097	2501.5063	0.22466	450	964	1140	1240	1514	1692	2052	2451	2682	3099	3271	3610
5 – 11 mo	0.4246	2248.5880	0.24383	450	725	900	999	1271	1446	1799	2186	2409	2807	2969	3288
6 – 12 mo	0.5250	2068.2742	0.25997	450	549	725	824	1097	1271	1618	1996	2211	2592	2746	3047
7 – 13 mo	0.6042	1939.2944	0.27156	450	425	603	702	975	1147	1489	1857	2065	2430	2577	2862
8 – 14 mo	0.6644	1850.4715	0.27943	450	340	519	619	891	1063	1400	1760	1962	2314	2454	2726
9 – 15 mo	0.7065	1793.3361	0.28481	450	284	465	565	838	1009	1343	1697	1895	2238	2375	2638
10 – 16 mo	0.7288	1758.5512	0.28870	450	249	431	532	805	975	1309	1660	1855	2194	2329	2588
11 – 17 mo	0.7317	1738.3567	0.29175	450	230	412	513	785	956	1288	1639	1834	2173	2307	2566
12 – 18 mo	0.7206	1725.0429	0.29439	450	221	401	501	772	942	1275	1627	1823	2163	2299	2560
13 – 19 mo	0.7016	1713.8691	0.29696	450	216	394	492	762	931	1264	1617	1815	2158	2296	2560
14 – 20 mo	0.6812	1703.1167	0.29971	450	211	386	484	751	920	1253	1608	1807	2155	2294	2563
15 – 21 mo	0.6643	1691.6943	0.30278	450	204	377	474	740	908	1242	1599	1800	2151	2292	2565
16 – 22 mo	0.6534	1677.6772	0.30619	450	193	365	461	726	894	1228	1586	1788	2143	2285	2561
17 – 23 mo	0.6489	1659.9660	0.30991	450	178	348	444	708	876	1210	1569	1772	2128	2271	2549
18 – 24 mo	0.6476	1640.7438	0.31376	450	161	330	425	689	857	1191	1551	1754	2111	2254	2533

## WHO Growth Velocity Standards

<sup>a</sup> 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 50<sup>th</sup> centile values.