

# 3-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 – 3 mo	0.2298	3403.9240	0.16227	800	1493	1681	1784	2067	2247	2604	2992	3215	3610	3772	4089
1 – 4 mo	0.0924	3054.3512	0.15958	800	1293	1453	1542	1785	1941	2254	2600	2799	3159	3307	3600
2 – 5 mo	0.0599	2618.6440	0.16338	800	983	1120	1197	1409	1545	1819	2123	2299	2619	2751	3013
3 – 6 mo	0.1300	2277.5681	0.16990	800	718	843	913	1106	1229	1478	1752	1911	2197	2315	2549
4 – 7 mo	0.2404	2030.2917	0.17960	800	507	627	694	878	995	1230	1488	1636	1901	2009	2223
5 – 8 mo	0.3580	1855.0162	0.19157	800	342	461	528	710	825	1055	1305	1447	1700	1803	2005
6 – 9 mo	0.4576	1724.5802	0.20334	800	212	333	400	582	697	925	1170	1309	1554	1653	1846
7 – 10 mo	0.5317	1624.4588	0.21350	800	113	234	301	484	598	824	1066	1202	1442	1538	1724
8 – 11 mo	0.5891	1552.7117	0.22168	800	40	162	230	413	528	753	992	1126	1360	1454	1636
9 – 12 mo	0.6373	1506.4120	0.22796	800	-11	113	181	366	481	706	944	1077	1308	1401	1579
10 – 13 mo	0.6806	1476.5227	0.23285	800	-49	78	147	334	451	677	914	1046	1275	1366	1542
11 – 14 mo	0.7211	1455.9527	0.23682	800	-79	51	122	311	429	656	894	1025	1252	1342	1515
12 – 15 mo	0.7527	1442.0871	0.24040	800	-102	30	102	294	413	642	880	1012	1239	1328	1500
13 – 16 mo	0.7679	1434.2381	0.24403	800	-120	14	88	283	403	634	875	1007	1235	1325	1497
14 – 17 mo	0.7642	1431.1099	0.24794	800	-131	4	78	275	397	631	875	1010	1241	1333	1508
15 – 18 mo	0.7482	1429.1551	0.25198	800	-139	-4	70	269	392	629	877	1014	1251	1344	1524
16 – 19 mo	0.7267	1425.3256	0.25598	800	-147	-12	62	261	385	625	877	1017	1258	1354	1538
17 – 20 mo	0.7032	1418.4764	0.25989	800	-155	-21	53	252	376	618	873	1015	1261	1359	1548
18 – 21 mo	0.6782	1409.2288	0.26384	800	-163	-30	43	241	366	609	867	1011	1262	1361	1554
19 – 22 mo	0.6522	1398.1693	0.26792	800	-172	-41	32	229	354	598	859	1005	1260	1362	1559
20 – 23 mo	0.6262	1385.3711	0.27191	800	-181	-52	20	216	340	585	848	996	1255	1359	1560
21 – 24 mo	0.6013	1370.5464	0.27539	800	-190	-63	8	202	326	571	834	984	1246	1351	1556

## 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.