

2-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 – 2 mo	0.4599	2497.0406	0.18000	600	968	1128	1216	1455	1604	1897	2210	2386	2696	2820	3062
1 – 3 mo	0.3294	2314.2285	0.17612	600	890	1030	1107	1317	1450	1714	2000	2163	2452	2569	2799
2 – 4 mo	0.3128	1907.0116	0.17761	600	625	740	804	978	1088	1307	1545	1681	1922	2020	2213
3 – 5 mo	0.3560	1673.5778	0.18421	600	451	556	615	773	874	1074	1290	1413	1632	1720	1894
4 – 6 mo	0.4264	1482.7466	0.19524	600	295	395	450	600	695	883	1085	1200	1403	1486	1646
5 – 7 mo	0.5002	1342.3734	0.20864	600	170	267	321	468	560	742	938	1048	1243	1321	1473
6 – 8 mo	0.5699	1251.4869	0.22315	600	76	175	229	377	469	651	846	955	1147	1223	1372
7 – 9 mo	0.6268	1181.4135	0.23586	600	3	103	157	306	399	581	775	883	1072	1147	1293
8 – 10 mo	0.6730	1116.8192	0.24680	600	-59	40	95	243	336	517	708	814	999	1073	1215
9 – 11 mo	0.7102	1078.3961	0.25656	600	-104	-3	53	203	297	478	670	776	960	1033	1174
10 – 12 mo	0.7382	1058.4112	0.26494	600	-135	-31	26	179	274	458	652	759	944	1018	1159
11 – 13 mo	0.7605	1040.8737	0.27292	600	-163	-57	1	157	254	441	637	745	932	1005	1147
12 – 14 mo	0.7762	1027.9459	0.28011	600	-185	-78	-19	140	238	428	626	736	924	999	1142
13 – 15 mo	0.7864	1019.6870	0.28705	600	-204	-95	-35	127	227	420	621	732	924	999	1144
14 – 16 mo	0.7913	1016.4898	0.29343	600	-219	-108	-47	118	220	416	622	735	930	1007	1154
15 – 17 mo	0.7922	1017.5335	0.29961	600	-231	-118	-55	112	216	418	627	743	943	1021	1172
16 – 18 mo	0.7902	1017.2241	0.30592	600	-243	-128	-64	106	212	417	631	750	954	1035	1189
17 – 19 mo	0.7866	1012.8511	0.31201	600	-255	-139	-75	97	205	413	631	751	959	1041	1199
18 – 20 mo	0.7827	1007.2711	0.31824	600	-267	-151	-86	88	196	407	628	751	962	1046	1206
19 – 21 mo	0.7795	1001.8324	0.32415	600	-279	-162	-97	79	188	402	626	750	965	1050	1213
20 – 22 mo	0.7771	993.3265	0.33014	600	-291	-174	-109	67	178	393	620	745	963	1049	1214
21 – 23 mo	0.7755	980.7096	0.33605	600	-305	-189	-124	53	164	381	608	735	954	1040	1207
22 – 24 mo	0.7743	967.2057	0.34166	600	-318	-202	-137	39	150	367	596	723	942	1029	1197

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.