

Table I-5 Selected Percentiles for 2-month Increments in Weight (Birth to 12 months)

Age (mo)	Infants (n)	Mean (g/d)	SD (g/d)	Percentiles (g/d)						
				5th	10th	25th	50th	75th	90th	95th
Males										
Birth to 2	580	33	7.0	21	24	28	32	38	42	44
1-3	580	31	6.9	20	22	27	31	35	39	43
2-4	65	23	4.7	–	17	19	23	26	29	–
3-5	298	19	3.2	14	15	17	18	20	22	24
4-6	298	16	2.9	12	13	14	16	18	20	21
5-7	233	15	2.4	11	12	13	15	16	18	18
6-8	233	13	2.4	10	11	12	13	15	16	17
7-9	233	12	2.4	9	10	11	12	14	15	16
8-10	233	12	2.4	9	9	10	11	13	15	15
9-11	233	11	2.3	8	8	9	11	12	14	14
10-12	233	10	2.3	7	8	9	10	12	13	14
Females										
Birth to 2	562	28	6.5	17	20	23	28	32	36	38
1-3	562	26	6.3	16	19	22	26	30	34	37
2-4	72	22	5.4	–	16	19	21	24	27	–
3-5	298	18	4.7	13	14	16	17	19	21	22
4-6	298	15	4.6	11	12	14	15	17	18	19
5-7	224	14	4.7	11	11	13	14	15	17	17
6-8	224	13	4.6	10	10	12	13	14	16	16
7-9	224	12	4.5	9	10	11	12	13	15	15
8-10	224	12	4.5	8	9	10	11	13	14	14
9-11	224	11	4.4	8	8	9	10	12	13	14
10-12	224	10	4.3	7	8	9	10	11	13	13

Adapted from Guo S, Roche AF, Fomon SJ, et al. Reference data on gains in weight and length during the first two years of life. *J Pediatr* 1991;119:355-62. With permission from Elsevier.

Table I-6 Selected Percentiles for 3-month Increments in Length (Birth to 14 months)

Age (mo)	Infants (n)	Mean (mm/d)	SD (mm/d)	Percentile						
				5th	10th	25th	50th	75th	90th	95th
Males										
Birth to 3	580	1.07	0.11	0.89	0.92	0.99	1.06	1.14	1.21	1.26
1-4	65	1.00	0.08	–	0.94	1.01	1.06	1.09	–	–
2-5	65	0.84	0.09	–	0.74	0.79	0.84	0.91	0.95	–
3-6	255	0.69	0.08	0.56	0.60	0.64	0.68	0.73	0.79	0.82
4-7	190	0.62	0.06	0.54	0.55	0.58	0.61	0.65	0.73	0.72
5-8	190	0.56	0.05	0.49	0.50	0.53	0.56	0.59	0.69	0.65
6-9	190	0.52	0.05	0.46	0.46	0.49	0.52	0.54	0.58	0.60
7-10	190	0.48	0.05	0.42	0.43	0.45	0.48	0.51	0.54	0.57
8-11	190	0.45	0.04	0.39	0.40	0.43	0.45	0.48	0.51	0.53
9-12	190	0.43	0.04	0.36	0.38	0.40	0.43	0.45	0.48	0.51
10-13	190	0.41	0.04	0.34	0.36	0.38	0.41	0.43	0.46	0.49
11-14	190	0.39	0.04	0.33	0.34	0.36	0.39	0.41	0.44	0.47
Females										
Birth to 3	562	0.99	0.10	0.82	0.86	0.93	0.99	1.06	1.11	1.15
1-4	74	0.95	0.10	–	0.84	0.87	0.95	1.02	1.07	–
2-5	74	0.80	0.10	–	0.67	0.73	0.81	0.87	0.92	–
3-6	241	0.67	0.08	0.55	0.58	0.63	0.67	0.72	0.77	0.79
4-7	167	0.60	0.06	0.53	0.54	0.57	0.61	0.64	0.67	0.69
5-8	167	0.56	0.05	0.49	0.50	0.52	0.56	0.59	0.62	0.63
6-9	167	0.52	0.05	0.45	0.46	0.48	0.52	0.55	0.57	0.58
7-10	167	0.48	0.04	0.42	0.43	0.45	0.49	0.52	0.54	0.55
8-11	167	0.46	0.04	0.39	0.41	0.43	0.46	0.49	0.51	0.52
9-12	167	0.44	0.04	0.37	0.38	0.41	0.44	0.46	0.48	0.49
10-13	167	0.42	0.04	0.35	0.37	0.39	0.42	0.45	0.46	0.48
11-14	167	0.40	0.04	0.34	0.35	0.37	0.40	0.43	0.44	0.46

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