

International Newborn Size Standards



Weight-Length Ratio (kg/m) Boys

INTERGROWTH-21st



Gestational age (weeks+days)	z-scores (Standard Deviations)						
	-3	-2	-1	0	1	2	3
33+0	2.25	3.00	3.74	4.48	5.23	5.97	6.71
33+1	2.33	3.07	3.81	4.56	5.30	6.04	6.78
33+2	2.40	3.14	3.89	4.63	5.37	6.11	6.85
33+3	2.48	3.22	3.96	4.70	5.44	6.18	6.92
33+4	2.55	3.29	4.03	4.76	5.50	6.24	6.98
33+5	2.62	3.36	4.09	4.83	5.57	6.31	7.04
33+6	2.69	3.42	4.16	4.90	5.63	6.37	7.11
34+0	2.76	3.49	4.23	4.96	5.70	6.43	7.17
34+1	2.82	3.56	4.29	5.02	5.76	6.49	7.23
34+2	2.89	3.62	4.35	5.09	5.82	6.55	7.29
34+3	2.95	3.68	4.42	5.15	5.88	6.61	7.34
34+4	3.01	3.75	4.48	5.21	5.94	6.67	7.40
34+5	3.08	3.81	4.54	5.27	5.99	6.72	7.45
34+6	3.14	3.87	4.59	5.32	6.05	6.78	7.51
35+0	3.20	3.92	4.65	5.38	6.11	6.83	7.56
35+1	3.26	3.98	4.71	5.43	6.16	6.89	7.61
35+2	3.31	4.04	4.76	5.49	6.21	6.94	7.66
35+3	3.37	4.09	4.82	5.54	6.27	6.99	7.71
35+4	3.43	4.15	4.87	5.59	6.32	7.04	7.76
35+5	3.48	4.20	4.92	5.65	6.37	7.09	7.81
35+6	3.53	4.25	4.98	5.70	6.42	7.14	7.86
36+0	3.59	4.31	5.03	5.74	6.46	7.18	7.90
36+1	3.64	4.36	5.07	5.79	6.51	7.23	7.95
36+2	3.69	4.41	5.12	5.84	6.56	7.27	7.99
36+3	3.74	4.46	5.17	5.89	6.60	7.32	8.03
36+4	3.79	4.50	5.22	5.93	6.65	7.36	8.08
36+5	3.84	4.55	5.26	5.98	6.69	7.40	8.12
36+6	3.88	4.60	5.31	6.02	6.73	7.44	8.16
37+0	3.93	4.64	5.35	6.06	6.77	7.49	8.20
37+1	3.98	4.69	5.40	6.11	6.82	7.52	8.23
37+2	4.02	4.73	5.44	6.15	6.86	7.56	8.27
37+3	4.06	4.77	5.48	6.19	6.89	7.60	8.31
37+4	4.11	4.81	5.52	6.23	6.93	7.64	8.35
37+5	4.15	4.85	5.56	6.27	6.97	7.68	8.38
37+6	4.19	4.90	5.60	6.30	7.01	7.71	8.42

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	-3	-2	-1	0	1	2	3
38+0	4.23	4.93	5.64	6.34	7.04	7.75	8.45
38+1	4.27	4.97	5.68	6.38	7.08	7.78	8.48
38+2	4.31	5.01	5.71	6.41	7.11	7.81	8.51
38+3	4.35	5.05	5.75	6.45	7.15	7.85	8.55
38+4	4.39	5.09	5.78	6.48	7.18	7.88	8.58
38+5	4.42	5.12	5.82	6.52	7.21	7.91	8.61
38+6	4.46	5.16	5.85	6.55	7.24	7.94	8.64
39+0	4.50	5.19	5.89	6.58	7.28	7.97	8.66
39+1	4.53	5.22	5.92	6.61	7.31	8.00	8.69
39+2	4.57	5.26	5.95	6.64	7.34	8.03	8.72
39+3	4.60	5.29	5.98	6.67	7.36	8.06	8.75
39+4	4.63	5.32	6.01	6.70	7.39	8.08	8.77
39+5	4.66	5.35	6.04	6.73	7.42	8.11	8.80
39+6	4.70	5.38	6.07	6.76	7.45	8.14	8.82
40+0	4.73	5.41	6.10	6.79	7.47	8.16	8.85
40+1	4.76	5.44	6.13	6.81	7.50	8.19	8.87
40+2	4.79	5.47	6.16	6.84	7.53	8.21	8.89
40+3	4.82	5.50	6.18	6.87	7.55	8.23	8.92
40+4	4.85	5.53	6.21	6.89	7.57	8.26	8.94
40+5	4.87	5.55	6.24	6.92	7.60	8.28	8.96
40+6	4.90	5.58	6.26	6.94	7.62	8.30	8.98
41+0	4.93	5.61	6.29	6.96	7.64	8.32	9.00
41+1	4.95	5.63	6.31	6.99	7.66	8.34	9.02
41+2	4.98	5.66	6.33	7.01	7.69	8.36	9.04
41+3	5.01	5.68	6.36	7.03	7.71	8.38	9.06
41+4	5.03	5.71	6.38	7.05	7.73	8.40	9.08
41+5	5.06	5.73	6.40	7.07	7.75	8.42	9.09
41+6	5.08	5.75	6.42	7.09	7.77	8.44	9.11
42+0	5.10	5.77	6.44	7.11	7.78	8.46	9.13
42+1	5.13	5.80	6.46	7.13	7.80	8.47	9.14
42+2	5.15	5.82	6.48	7.15	7.82	8.49	9.16
42+3	5.17	5.84	6.50	7.17	7.84	8.51	9.17
42+4	5.19	5.86	6.52	7.19	7.86	8.52	9.19
42+5	5.21	5.88	6.54	7.21	7.87	8.54	9.20
42+6	5.23	5.90	6.56	7.22	7.89	8.55	9.21